TM 9-1005-212-25

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DS, GS AND DEPOT MAINTENANCE
MANUAL INCLUDING REPAIR PARTS AND
SPECIAL TOOLS LISTS

MACHINE GUN, CALIBER .30: BROWNING, M1919A4,
FLEXIBLE W/E (1005-672-1643)
MACHINE GUN, CALIBER .30: BROWNING,
M1919A6 W/E (1005-611-6005)
MACHINE GUN, CALIBER .30: M37
(1005-716-2946)
MOUNT, TRIPOD, MACHINE GUN: CALIBER .30, M2, W/E

(1005 - 322 - 9718)



HEADQUARTERS, DEPARTMENT OF THE ARMY

JUNE 1969

Technical Manual
No. 9-1005-212-25

HEADQUARTERS.
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., 27 June 1969

ORGANIZATIONAL, DS, GS AND DEPOT MAINTENANCE MANUAL INCLUDING REPAIR PARTS AND SPECIAL TOOLS LISTS

MACHINE GUN, CALIBER .30: BROWNING, M1919A4, FLEXIBLE W/E

(1005-672-1643)

MACHINE GUN, CALIBER .30: BROWNING, M1919A6 W/E

[1005-611-6005]

MACHINE GUN, CALIBER .30: M37

(1005-716-2946)

MOUNT, TRIPOD, MACHINE GUN: CALIBER .30, M2, W/E [1005-322-9718]

This manual is current as of 28 May 1969.

Creamon	INTRODUCTION	Paragraphs	Pages
	General	1-1.1-3	3
	Description and data		3
	ORGANIZATIONAL MAINTENANCE INSTRUCTIONS		-
	Service upon receipt of materiel	2-1	5
	Repair parts special tools and equipment		5
	Lubrication		5
	Preventive maintenance checks and services		5
	Troubleshooting		6
	Organizational maintenance procedures		8
	DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT MAINTENANCE INSTRUCTIONS		
Section	Repair parts, special tools and equipment	. 3-1, 3-2	11
	. Troubleshooting		11
	. Preembarkation inspection of materiel in units alerted for overseas movement		12
	. General maintenance		12
7	Repair instructions for machine guns	. 3-8, 3-10	13-18
	Repair instructions for Tripod Mount, M2		24
	l. Depot maintenance instructions		26
	FINAL INSPECTION		27
	DESTRUCTION OF MATERIEL TO PREVENT ENEMY USE		29
APPENDIX A	. REFERENCES	A-1	31
	3. COMBINED ORGANIZATIONAL DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST		
Section	I. Introduction	B-1, B-7	33-36
I	I. Prescribed load allowance		37

^{*}This manual superesedes TM 9-1005-212-12P, 22 July 1964, including changes, TM 9-1005-212-35, 7 September 1965, including changes and TM 9-1005-241-35, 25 October 1965, including changes.

	Paragraphs	Pages
Section III.	Organizational repair parts for:	
W 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Major group and assemblies (M1919A4 and M1919A6 only) (Fig. B-1)	39
	Major groups and assemblies (MS7 only) (Fig B-2)	
	Bolt group (M1919A4 and M1919A6 only) (Fig B-6)	
	Driving spring assembly and bolt group (M37 only) (Fig B-7)	
	Lock frame group (Fig B-8)	
	Barrel extension group (Fig B-9)	41
	Cover group (M1919A4 and M1919A6 only) (Fig B-10)	41
	Cover group (M37 only) (Fig B-11)	42
	Casing and barrel jacket group (M1919A4 and M1919A6 only) (Fig B-14)	43
	Casing and barrel jacket group (M37 only) (Fig B-15)	43
	Major groups and assemblies traversing and elevating mechanism assembly (Fig B-18)	
	Head and leg groups (Fig B-19)	
VI	Special tools and equipment for:	
	Machine Guns, M1919A4, M1919A6 and M37	45
	Tripod Mount, M2	46
	Armorers tools (Fig B-24)	46
Section I.	Direct support, general support and depot maintenance repair parts for:	
Section 1.	Major groups and assemblies (M1919A4 and M1919A6) (Fig B-1)	47
	Major groups and assemblies (M37 only) (Fig B-2)	
	Shoulder gun stock group (Fig B-3)	
	Back plate assembly (M1919A4 and M1919A6 only) (Fig B-4)	77.0
	Back plate assembly (M37 only) (Fig B-5)	
	Bolt group (M1919A4 and M1919A6 only) (Fig B-6)	
	Driving spring assembly and bolt group (M37 only) (Fig B-7)	51
	Lock frame group (Fig B-8)	53
	Barrel extension group (Fig B-9)	
	Cover group (M1919A4 and M1919A6 only) (Fig B-10)	54
	Cover group (M37 only) (Fig B-11)	Take a site of
	Bipod assembly (Fig B-12)	
	Carrying handle assembly (Fig B-13)	
	Carrying handle assembly (Fig B-13)Casing and barrel jacket group (M1910A4 and M1919A6 only) (Fig B-14)	
	Casing and barrel jacket group (M37 only) (Fig B-15)	59
	Front sight group (Fig B-16)	
	Retracting bar group (M37 only) (Fig B-17)	
	Traversing and elevating mechanism assembly (Fig B-18)	
	Head and leg groups (Fig B-19)	54.0
Soution III		7 157
Becaun VI.	Special tools, test and support equipment	
	Tools and equipment authorized for unit replacement (M1919A4, M1919A6 and M37) (Fig B-24)	the same of the sa
	Tripod Mount, M2 (Fig B-22)	100
	Special tools and equipment (Figs B-21 thru B-29)	. 10
VII.	Index—Federal stock number and reference number cross-referenced to figure and item number	91
APPENDIX C.	MAINTENANCE ALLOCATION CHART	4.5
	Introduction	_ 97
11.	Maintenance allocation chart for Machine Guns Caliber .30, M1919A4	11
	M1919A6 and M37 and Machine Gun Tripod Mount, M2	_ 98

INTRODUCTION

Section I. GENERAL

1-1. Scope

This manual contains instructions for organizational, direct support, general support and depot maintenance. They apply to the Caliber .30 Machine Guns, M1919A4, M1919A6 and M37 (with and without sights); and Machine Gun Tripod Mount, M2.

1-2. Forms and Records

- a. General. DA Forms and procedures used for equipment maintenance will be only those prescribed in TM 38-750, Army Equipment Record Procedures.
- b. Recommendations for Equipment Publications Improvements. Report of errors, omis-

sions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to:

Commanding General
Headquarters
U. S. Army Weapons Command
ATTN: AMSWE-SMM-P
Rock Island, Illinois 61201

1-3. Administrative Storage

Requirements for administrative storage of this equipment are contained in TM 740-90-1.

Section II. DESCRIPTION AND DATA

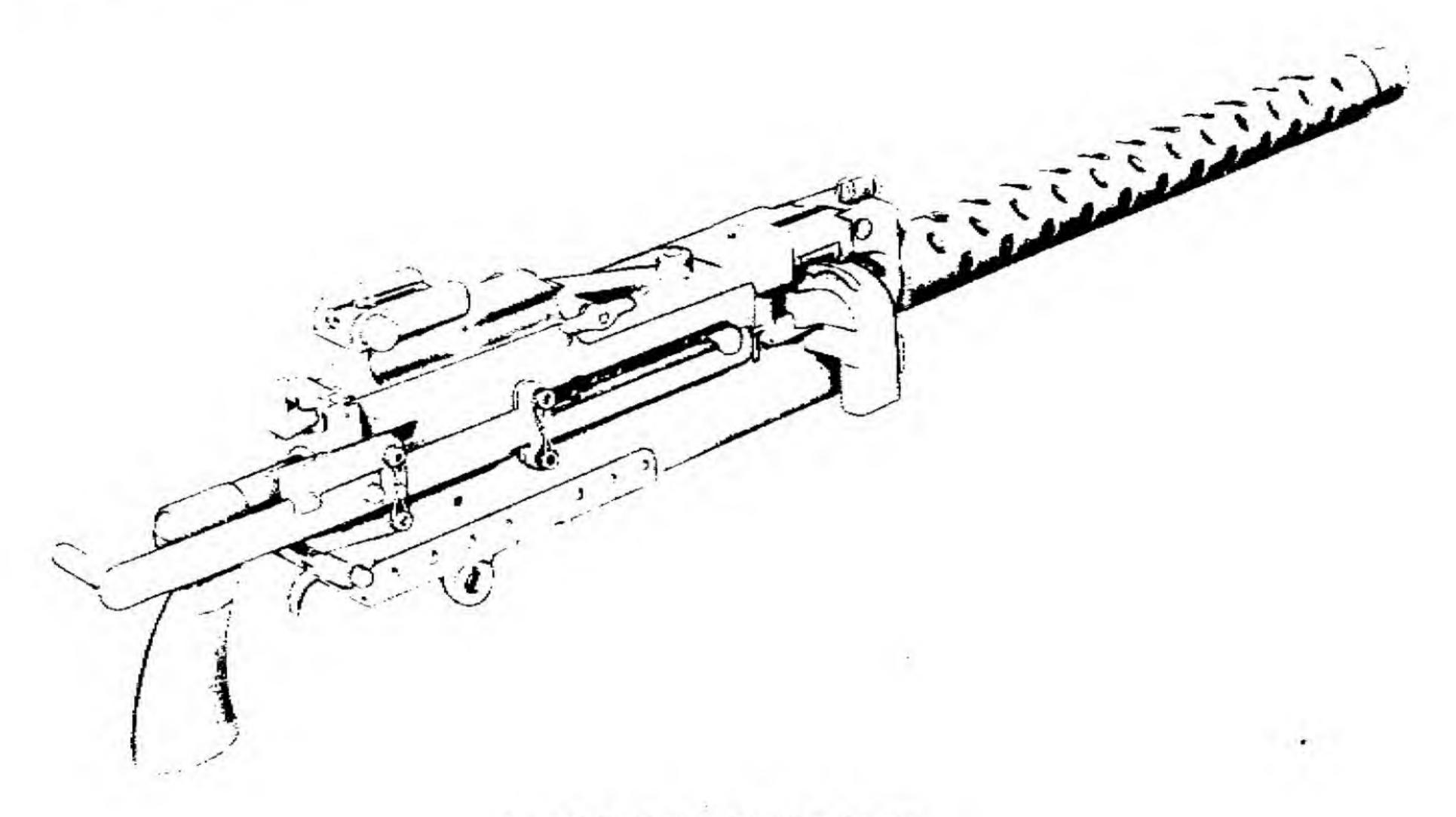
1-4. Description

- a. Caliber .30 Machine Guns, M1919A4 and M1919A6. For the description and over-all views of the machine guns refer to TM 9-1005-212-10.
- b. Caliber .30 Machine Gun, M37 (with and without sights). The machine gun (figure 1-1) is an automatic and air-cooled weapon. It is designed mainly for the secondary armament on combat vehicles (fixed application without sights); or as a tripod mounted ground machine gun (flexible application with sights) by the Marine Corps.
- c. Machine Gun Tripod Mount, M2. For the description and over-all view of the mount refer to TM 9-1005-212-10.

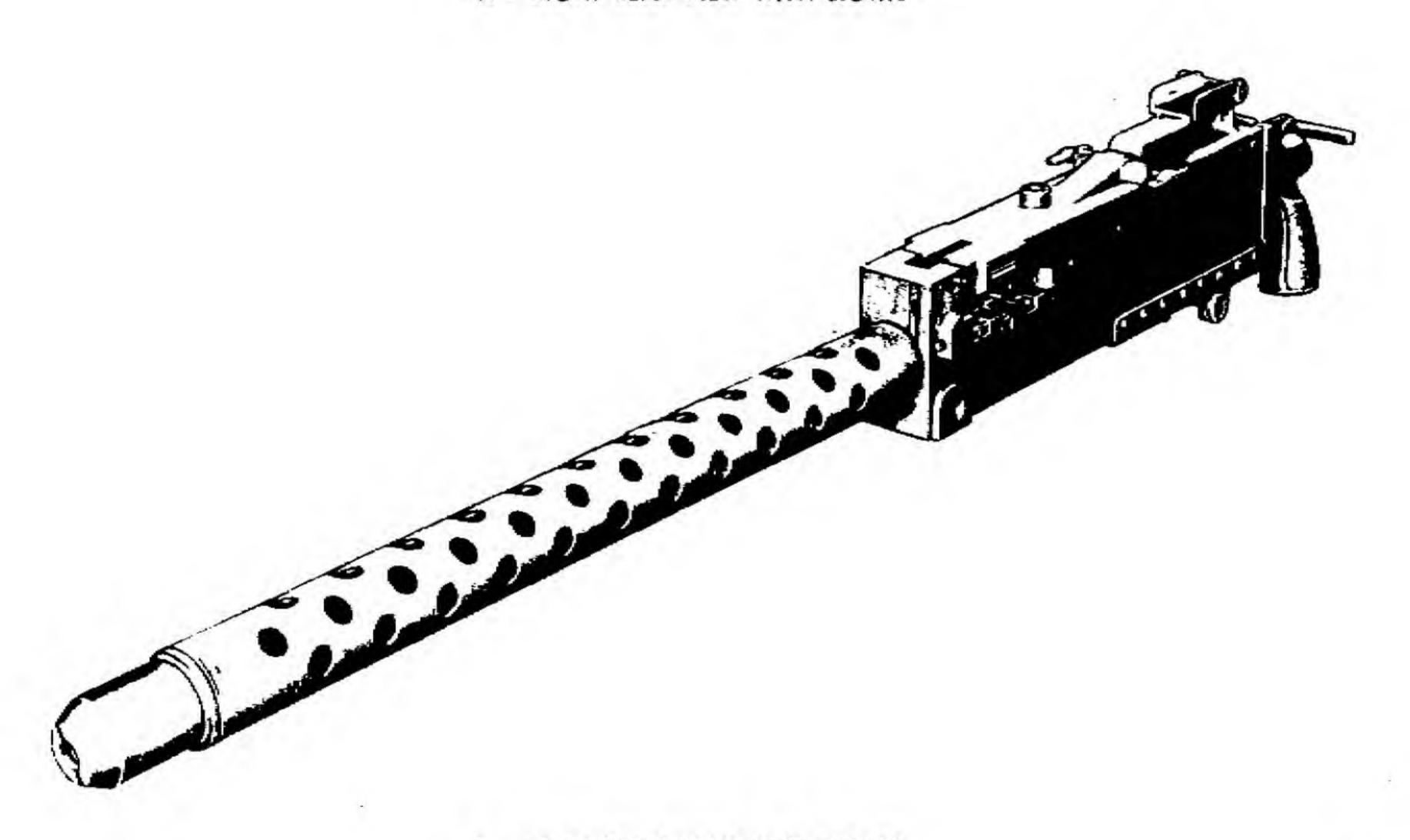
1-5. Tabulated Data

a. Caliber .30 Machine Guns, M1919A4 and M1919A6. For tabulated data on the machine guns refer to TM 9-1005-212-10.

c. Machine Gun Tripod Mount, M2. For tabulated data on the mount refer to TM 9-1005-212-10.



A - RIGHT REAR VIEW WITH SIGHTS



E - LEFT FRONT VIEW W/O SIGHTS

WE G250

Figure 1-1. Caliber .30 Machine Gun, M37.

ORGANIZATIONAL MAINTENANCE INSTRUCTIONS

Section I. SERVICE UPON RECEIPT OF MATERIEL

2-1. General

The procedures contained in table 2-1 will be observed by organizational maintenance when receiving new or rebuilt weapons and mounts before issuance to using troops.

Table 2-1. Service Upon Receipt of Materiel

Step	Action	Reference
1	Remove machine gun or tripod mount, and items from containers.	
	Check for missing items. Note. Items must agree with Basic Issue Items List.	TM 9-1005-212-10 or pertinent vehicle operator's manual

Table 2-1. Service Upon Receipt of Materiel-Continued

Step	Action	Reference
3	Remove VCI bore tube from barrels.	
4	Field strip machine gun and inspect for:	TM 9-1005-212-10 or pertinent vehicle
	Missing parts	operator's manual
	Proper assembly	
5	Clean and lubricate, if necessary.	TM 9-1005-212-10
6	Re-assemble	operator's manual
	Note. Install spare barrel assembly to make certain it locks securely.	
7	Adjust headspace.	TM 9-1005-212-10
8	Function, using dummy cartridges.	or pertinent vehicle operator's manual

Section II. REPAIR PARTS, SPECIAL TOOLS AND EQUIPMENT

2-2. Special Tools and Equipment

Refer to appendix B, section IV, for special tools and equipment that are required by organizational maintenance to maintain the machine gun and mount.

Note. Spare parts box 7148549 is issued only when the

Machine Gun, M1919A4 is used as vehicle armament. Spare parts box 7148550 is issued only with the Machine Gun, M37.

2-3. Maintenance Repair Parts

Organizational repair parts are listed and illustrated in appendix B, section III.

Section III. LUBRICATION

2-4. General

Refer to TM 9-1005-212-10 for lubrication of Machine Guns, M1919A4 and M1919A6 and

Tripod Mount, M2 and pertinent vehicle operator's manual for lubrication of Machine Gun, M37.

Section IV. PREVENTIVE MAINTENANCE CHECKS AND SERVICES

2-5. General

Refer to table 2-2 for preventive maintenance

checks and services to be performed by organizational maintenance.

Table 2-2. Preventive Maintenance Checks and Services

Organizational Maintenance Category

Monthly Schedule (or quarterly)

Sequence number	Item to be inspected	Proceaure	Reference
		Note. During periods of inactivity perform preventive maintenance every 90 days unless inspection reveals more frequent servicing is necessary.	
	General condition	Inspect protective coatings for effectiveness. Check for missing, loose, or damaged parts, tools, or equipment. Check to insure compliance with cleaning and lubrication instructions.	TM 9-1005-212-10 or pertinent vehicle opera- tor's manual

Section V. TROUBLESHOOTING

2-6. General

a. Refer to table 2-3 for information useful in diagnosing and correcting unsatisfactory operation or failure of the machine gun and mount. Each malfunction stated is followed by a list of

probable causes. The corrective action recommended is described opposite the probable cause.

b. Malfunctions which may occur for operator and crew are listed in TM 9-1005-212-10 or pertinent vehicle operator's manual.

Table 2-3 Organizational Troubleshooting

Malforetion	Probable cause	Corrective action
	Machine Gun	Note. For malfunctions encountered but not listed, or if corrective action does not remedy condition, notify direct support maintenance.
1. Failure to feed	a. Defective belt feed lever	a. Replace
	b. Defective extractor assembly	b. Replace
	c. Defective belt feed pawl spring	c. Replace
	d. Defective belt feed pawl	d. Replace
	e. Defective belt feed slide	e. Replace
	f. Defective belt holding pawl	f. Replace
		g. Replace
	h. Defective cover latch spring	h. Replace
	i. Defective belt feed lever pin	i. Replace
	j. Defective extractor plunger or spring	 j. Evacuate to direct support maintenance
	k. Defective extractor cam	k. Evacuate to direct support maintenance
	l. Defective cover latch	 Evacuate to direct support maintenance
	m. Defective feed pawl	m. Replace
2. Failure to chamber	a. Defective T-slot	a. Replace bolt
	b. Defective recoil plate	b. Replace bolt
	c. Defective extractor feed cam	c. Evacuate to direct support maintenance
3. Failure to lock	a. Defective breech lock	a. Evacuate to direct support maintenance
	b. Defective breech lock cam	b. Evacuate to direct support maintenance
	c. Defective accelerator	c. Evacuate to direct support maintenance
	d. Defective T-lug stud	d. Evacuate to direct support maintenance

Malfunction	Probable cause	Corrective action
4. Failure to fire	a. Defective firing pin	a. Repiace
	b. Defective trigger	b. Replace
	c. Sear spring weak or broken	c. Replace
	d. Faulty engagement of firing pin and sear notch	d. Replace
	e. Defective firing pin spring	e. Evacuate to direct support maintenance
	f. Improper timing	f. Evacuate to direct support maintenance
	g. Defective barrel extension	g. Evacuate to direct support maintenance
5. Failure to unlock	a. Defective breech lock	a. Evacuate to direct support maintenance
	b. Faulty breech lock cam clearance	b. Evacuate to direct support maintenance
6. Failure to extract	a. Defective T-alot	a. Replace breechbolt
	b. Defective extractor	b. Replace
7. Failure to eject	a. Defective firing pin	a. Replace
	b. Defective ejector	b. Evacuate to direct support maintenance
	c. Defective ejector spring	c. Evacuate to direct support maintenance
3. Failure to cock	a. Defective cocking lever	a. Replace
	b. Defective firing pin sear notch	b. Replace
	c. Defective cocking lever pin	c. Replace
	d. Defective sear	d. Replace
	e. Defective sear spring	e. Replace
. Uncontrolled automatic fire	a. Defective sear	a. Replace
	b. Defective trigger	b. Replace
	c. Defective firing pin	c. Replace
). Failure to load	a. Defective belt holding pawl or spring	a. Replace
	b. Defective feed pawl or spring	b. Replace
	c. Defective belt feed lever	c. Replace
. Ruptured primers	Elongated firing pin hole	Replace breechbolt
2. Sluggish operation	a. Improper timing	a. Evacuate to direct support maintenance
	b. Burred parts	b. Remove burs
	Tripod Mount	
1. Failure to traverse	a. Defective traversing handwheel	a. Evacuate to direct support maintenance
	b. Defective traversing and elevating mechanism assembly	b. Evacuate to direct support maintenance
2. Machine gun not secured to mount	a. Defective quick release pin	a. Evacuate to direct support maintenance
	b. Defective pintle lock	b. Evacuate to direct support maintenance
	c. Defective traversing and elevating mechanism assembly	c. Evacuate to direct support maintenance
	d. Defective tripod mount pintle	d. Evacuate to direct support maintenance
3. Legs fail to stay open or locked	a. Defective sleeve latch	a. Evacuate to direct support maintenance
	b. Defective sleeve lock spring	b. Evacuate to direct support maintenance

Section VI. ORGANIZATIONAL MAINTENANCE PROCEDURES

2-7. General

Inspect components for rust, corrosion burs, scored areas or foreign matter and remove. Inspect springs for deformation and replace if necessary. Inspect for damage to threads of screws, bolts, and other components. Inspect for appearance, proper assembly and functioning. Repair or replace unserviceable parts as authorized.

Note. Maintenance of some groups and assemblies are not authorized by the maintenance allocation chart (app C) to organizational maintenance. Insure that no work is being accomplished beyond the scope authorized to organizational maintenance. Evacuate to direct and general support maintenance for repairs when necessary.

2–8. Removal/Installation of Major Groups and Assemblies

Refer to TM 9-1005-212-10 for procedures on removal and installation of major groups and assemblies of Caliber .30 Machine Guns, M1919A4 and M1919A6 and Tripod Mount, M2. Instructions for Caliber .30 Machine Gun, M37 are contained in the pertinent vehicle operator's manuals.

2–9. Disassembly/Assembly of Major Groups and Assemblies

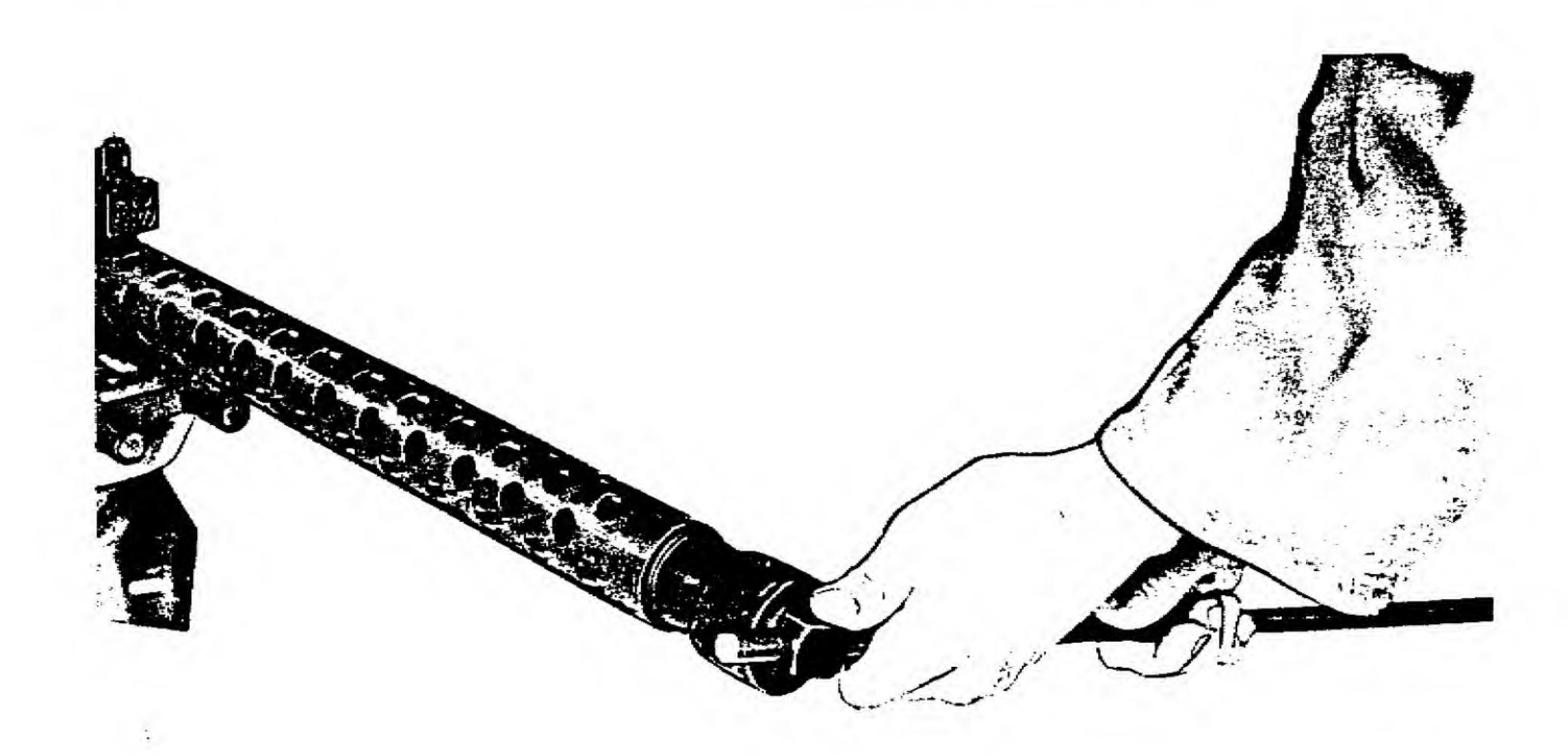
Disassemble/assemble in accordance with illustrations in appendix B. Refer to figure 2-1 for use of socket wrench 6147277 to remove barrel bearing from Machine Guns, M1919A6 and MS7.

2-10. Cleaning, Inspection and Repair

a. Cleaning.

Note. During periods of inactivity, clean and lubricate every 90 days unless inspection reveals more frequent servicing is necessary.

- (1) Refer to TM 9-1005-212-10 for a list of cleaning materials used in conjunction but not issued with this equipment.
- (2) For specific cleaning instructions on Machine Guns, M1919A4 and M1919A6, and Tripod Mount, M2, refer to TM 9-1005-212-10.
- (3) Refer to the pertinent vehicle operator's manual for instructions on cleaning Machine Gun, M37.
- (4) On component parts which contain a hard carbon residue it may be necessary to clean



WE 61340

Figure 2-1. Use of socket wrench.

those parts with carbon removing compound. 6856-965-2332 (F-C-111). Depending on the amount of carbon residue, soak 2 to 16 hours, rinse with water and dry cleaning solvent (SD), brush with a stiff bristie brush, wipe the parts dry and lubricate.

Warning. Avoid skin contact with P-C-111.

The compound should be washed off thoroughly with running water if it comes in contact with the skin. A good lanolin base cream, after exposure to compound, is helpful. The use of rubber gloves and protective equipment is recommended.

b. Inspection and Repair. Refer to table 2-1.

Table 2-4. Organizational Maintenance Procedures

Group or assembly	Inspection	Repair	Reference
	Warning. Before starting an inspection, be sure to clear the weapon. Do not actuate the trigger until the weapon has been cleared. Inspect the chamber to insure that it is empty, and check to see that no ammunition is in position to be introduced.		
Machine Gun		Replace items 2, 3, 7, 8, 9, 17, 20, and 23, fig. B-1 and items 1, 2, 3, 4, 8, and 9, fig. B-5 if necessary.	
Shoulder gun stock group (M1919- A6 only)	Inspect to assure stock is secure. Nut on clamp must turn freely. Check clamp and wing nut for damaged threads. Inspect stock body for cracks.	Evacuate to direct support maintenance.	Fig B-3
Pack plate as- sembly	Adjusting screw must be tight, not below flush, or protruding more than 1 1/2 threads, slot either vertical or horizontal. Headless shoulder pin must be seated in its recess when adjusting screw is tight. Back plate assembly must be capable of being latched securely and must be free enough to be removed by hand. Check trigger safety (M37 only) for proper functioning.	Replace, if necessary. Evacuate to direct support maintenance for repair.	2, fig. B-1 1, fig. D-5
Bolt group (M1919A4 and M1919A6 only) and Driving spring assem- bly and bolt group (M37 only)	The ejector should return to neutral position when pulled to the side and released. Firing pin point should be smooth and well rounded. Firing pin should move freely in the bolt group. Sear should work smoothly in the guideways without binding. The angle on mating surface that engages the firing pin will be sharp without a feather edge. Driving spring for M1919A4 and M1919A6 must have a free length of 15 1/4 to 16 1/4 inches.	Replace items 1, 7 thru 11, 15, 17, and 18, fig. B-6 and items 5, 13 thru 17, 21, 22, and 23, fig. B-7, if necessary.	
Lock frame group	Headless shoulder pin (lock frame pin) must move freely under spring tension. Trigger cams must be free of distortion.	Replace items 1 and 3 thru 7, fig. B-8, if necessary.	
Barrel extension group	Breech lock will function freely with a minimum of looseness in its slot and forward beveled edges will be free from damage. Barrel locking spring must prevent rotation of the barrel/barrel assembly during firing of the weapon.	Replace items 1 and 3, fig. B-9, if necessary.	7 and 8, fig. B-
Barrel/barrel assemblies	Inspect for pits large enough to cause extraction difficulties. Pits must not	Replace, if necessary.	1 and 8, fig. B-

Table 2-1. Organizational Maintenance Procedure—Continued.

Group or assembly	Inspection	Repair	Keterence
	be greater than the width of a land or groove or more than 3/8 inch in length.		
Cover group (M1919A4 and M1919A6)	Cover will be held open by function cover catch assembly. The cover will operate freely in its travel. Functional components will operate freely. Cover latch will hold cover and back plate assembly securely.	Replace items 1 thru 5 and 7 thru 12, fig. B-10, if necessary.	
Cover group (M37 only)	Cover will be held open by function of cover detent panel. The cover will operate freely in its travel. Functional components must operate freely. Cover latch will hold cover and back plate assembly securely.	Replace items 1 thru 8 and 10 thru 13, fig. B-11, if necessary.	
Flash hider group (M1919A4 and M1919A6 only)	Check flash hider for carbon and for binding when assembled to front barrel bearing. Check clip assembly for looseness and set.	Evacuate to direct support maintenance for necessary repair.	18 and 19, fig. B-1
Bipod assembly (M1919A6 only)	Check for damaged threads and for missing or damaged components. Thumb screws must secure legs firmly.	Evacuate to direct support maintenance for necessary repair.	21, fig. B-1
Carrying handle assembly (M1919A4 and M1919A6 only)	Inspect for cracked or splintered handie and damaged threads. Body must be secure to barrel jacket when tight.	Replace, if necessary. After assembling to machine gun, stake screw MS 90725-6 (3, fig. B-13) slightly over nut. Evacuate to direct support maintenance for necessary repair.	23, fig. B-1
Casing and barrel jacket group	Elevation and windage screws must function freely. Front sight must be in alinement. Blade must be securely fastened in place. Barrel jacket must not cause binding of barrel/barrel assembly in front barrel bearing. Barrel jacket must be held securely to casing by machine screw.	Replace items 12, 20, 22, 23, and 24, fig. B-14 and items 12, 17, 18, 19, 21, 26, and 29, fig. B-15 if necessary.	
Tripod Mount			
Traversing and elevating mech- anism assembly	Check to assure mechanism traverses and elevates properly.	Replace items 2, 3, and 6, fig. B-18, if necessary.	
Head and leg groups	Check to assure head and leg groups can be secured.	Replace items 1, 2, and 3, fig. B-19, if necessary.	

DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT MAINTENANCE INSTRUCTIONS

Section I. REPAIR PARTS, SPECIAL TOOLS AND EQUIPMENT

3-1. Special Tools and Equipment

Special tools and equipment required by maintenance to perform the repair operations described in this manual are listed and illustrated in appendix B.

3-2. Repair Parts

Direct support, general support, and depot maintenance repair parts are listed and illustrated in appendix B.

Section II. TROUBLESHOOTING

3-3. General

a. Refer to table 3-1 for troubleshooting procedures for direct support and general support

maintenance.

b. Refer to table 2-3 for organizational troubleshooting procedures.

Table 3-1. Direct and General Support Troubleshooting

Maifonction	Probable cause	Corrective action
	Machine Gun	
1. Failure to feed	a. Defective extractor cam	a. Replace
	b. Defective extractor plunger or spring	b. Replace
	c. Defective cover latch	c. Replace
2. Failure to chamber	Defective extractor feed cam	Replace
8. Failure to lock	a. Defective breech lock	a. Replace
	b. Defective breech lock cam	b. Replace
	c. Defective accelerator	c. Replace
	d. Defective T-lug stud	d. Replace barrel extension
	e. Defective driving spring assembly	e. Replace
4. Failure to fire	a. Defective firing pin spring or firing pin	a. Replace
	b. Improper timing	b. Adjust timing
	c. Defective barrel extension	c. Replace
5. Failure to unlock	a. Defective breech lock	a. Replace
	b. Faulty breech lock cam clearance	b. Adjust
6. Failure to eject	a. Defective ejector	a. Replace
	b. Defective ejector spring	b. Replace
	c. Deformed T-slot	c. Replace barrel extension
7. Sluggish operation	Improper timing Tripod Mount	Time correctly
1. Failure to traverse	Defective traversing and elevating mechanism assembly	Repair or replace
2. Machine gun not secured to mount	a. Defective quick release pin	a. Repair or replace
	b. Defective pintle lock	b. Repair or replace
	c. Defective traversing and elevating mechanism assembly	c. Repair or replace
	d. Defective tripod mount pintle	d. Replace
3. Legs fail to stay open or locked	a. Defective sleeve latch	a. Repair or replace
	b. Defective sleeve lock spring	b. Replace

Section III. PREEMBARKATION INSPECTION OF MATERIEL IN UNITS

ALERTED FOR OVERSEAS MOVEMENT

3-4. General

This section provides specific instructions for guidance during inspection by direct and general support personnel of materiel in alerted units scheduled for oversea duty. Inspection is made for the purpose of:

- a. Determining serviceability.
- b. Recognizing conditions that would cause failure.
- c. Assuring proper maintenance at prescribed levels.
- d. Determining the ability of a unit to accomplish its maintenance and supply mission.

3-5. Inspection Procedures

Warning. Before starting and inspection, be sure to clear the weapon. DO NOT actuate the trigger until the weapon has been cleared. Inspect the chamber to insure that it is empty, and check to see that no ammunition is in position to be introduced.

- a. Exercise judgment regarding degree of inspection of integral parts within assemblies.
- b. Refer to TB 9-1000-247-35 and table 3-2 for inspection criteria.

Table 3-2. Preembarkation Inspection

Item	Inspection criteria
Machine gun Breech bore unlined barrels	Preembarkation—Maximum 0.304 inch (Use gage 5564343.)
Barrel erosion for lined barrels	Use barrel erosion kit 5910297. Refer to TM 9-4933-208-34.
Bolt group	Recoil plate will be flush

Table 5-2. Preembarkation Inspection-Continued

Item	Inspection criteria
	with face of bolt and firmly seated.
Firing pin hole	Maximum 0.081 inch (Use gage 5077203.) Elonga- tion of hole is also a cause for rejection.
Firing pin	Minimum 0.060 inch Maximum 0.068 inch (Use gage 7319929.)
Bottom plate group	Breech lock can will float slightly.
Back plate	Buffer plate must have a 3/16 inch projection.
	Adjusting screw will be flush or not protrude more than 1 1/2 threads beyond end of buffer tube. Slot either vertical or horizontal.
Trigger pull	Minimum 7 pounds Maximum 12 pounds (Use fixture 7274758.)
Timing	Minimum 0.030 inch Maximum 0.120 inch (Use gage 7319928.)
Mount	
Leg and head group	The distance between sleeve and collar is not to be less than 1/4 or more than 1/2 inch before locking.
Clearance between pintle shoulder and tripod head	Minimum clearance 0.003 inch.
Elevating and traversing mechanism assembly	Indicators on handwheel and elevating scale plate of the upper elevating screw must coincide at

Section IV. GENERAL MAINTENANCE

3-6. General

This section provides instructions on general maintenance procedures to be used by direct and general support maintenance in maintaining the machine gun and mount.

3-7. General Maintenance Repair Methods

- a. Disassembly and Assembly Procedures.
- (1) In disassembling the machine gun or mount, remove the major groups and assemblies.
- (Refer to figures B-1, B-2, B-18, B-19, TI 9-1005-212-10 and pertinent vehicle operator manual.) Groups and assemblies may be disastembled, as necessary, into individual parts.

"O" reading.

- (2) Complete disassembly of a unit is no always necessary in order to make a required replacement or repair. Good judgment should be exercised to keep disassembly and assembly of erations to a minimum.
- (3) During assembly, assemblies are groups should be assembled first, then installs

to form a complete unit. Lubricate sliding surfaces before assembly.

- b. Replacement of Parts.
- (1) Parts will be replaced when unserviceable.
- (2) When assembling a unit, replace pins and cotter pins, if available. If screws, nuts, washers, and retainers are damaged they will be replaced.
- (3) All springs will be replaced if they are broken, kinked, deformed, fail to function properly, or fail to meet specific requirements.
- (4) If a new part is not available, a reconditioned part may be substituted. Such reconditioned parts should be examined carefully to determine their serviceability.

Section V. REPAIR INSTRUCTIONS FOR MACHINE GUNS

3–8. Specific Repair Instructions

For specific repair instructions of the machine gun refer to table 3-3.

Table 3-3. Direct and General Support Maintenance Procedures For Machine Gun

Group or assembly	Disassembly/assembly	Inspection	Repair	Tests and adjustments
		Warning. Before starting an inspection, be sure to clear the weapon. Do not actuate the trigger before the weapon has been cleared. Inspect the bore and chamber to insure that it is empty and free from obstructions Check to see that no ammunition is in position to be introduced.		
Machine gun	Figs B-1 and B-2	Visually inspect machine gun for general appearance.	Refinish components as necessary. Repair or replace unserviceable components.	Check timing; use gage 7319928. Refer to figures 3–1 and 3–2.
				Check trigger pull, maximum 12 lb, minimum 7 lbs. Use fixture 7271758.
Shoulder gun stock group (M1919A6 only)	Fig B-3	Check clamp and wing nut for damaged threads. Check clamping groups for locking action. Inspect stock body for cracks.	Replace items 1 and 2, figure B-3, if necessary.	
Back plate assembly	Figs B-4 and B-5 Back plate assembly should fit firmly in the casing and barrel jacket group, but should be free enough to be removed by hand.	Adjusting screw must be tight. Headless shoulder pin will be seated in its recess when adjusting screw is tight. Buffer disks will be free from burs and tears and edges must be smooth.	Replace items 1 thru 8, figure B-4 and items 1 thru 15 except 9 and 10, figure B-5, if necessary.	Adjusting screw must not be below flush, or protruding more than 1 1/2 threads, slot either vertical or horizontal. Adjusting screw must be tightened to 22-26 ft. lbs. torque.
		Back plate assembly should fit firmly in the receiver but must be free enough to be removed by hand.		Buffer plate must have a 3/16 inch projection.
Bolt group (M1919A4 and M1919A6) and driving spring assembly and bolt group (M37 only)	Figs B-6 and B-7	All components should be free of sharp corners and burs. The ejector should return to neutral position when pulled to the rear and released. Firing pin point should be smooth and well rounded.	Replace items 1 thru 18 except 6, 14, and 16, figure B-6 and items 1 thru 23 except 12 and 20, figure B-7, if necessary. Pin (2, fig B-6) must be staked at both ends.	Check firing pin protrusion: minimum 0.060 inch to maximum 0.068 inch. Use gage 7319929 (figures 3-3 and 3-4).
				Check firing pin hole: maximum 0.081 inch. Use gage 5077203 (figures 3–5 and 3–6).

Table 3-3. Direct and General Support Maintenance Procedures For Machine Gun-Continued

Group or amembly	Disamembly/seconbly	Inspection	Repair	T
Bolt group— Continued		Firing pin should move freely in the bolt group. Sear should work smoothly in the guideways without binding. The angle on mating surfaces that engages the firing pin will be sharp without a feather edge. Check the driving spring assembly for deformation and proper functioning.		Driving spring of M1919A4 and M1919A6 must have free length of 15-1/4 to 16-1/4 inches. Driving spring for M37 must have free length of 12-1/2 to 13-1/2 inches.
ock frame group	Fig B-8	Check to assure there is no binding between accelerator and depressors. Accelerator lugs are to free of deformation affecting functional parts. Lock frame depressors are to work freely in the barrel extension, the guide pin on barrel extension plunger will be free from damage and/or distortion. The lock frame guides will be tight and free of damage. Headless shoulder pin (lock frame pin) will move freely under spring tension. The trigger cams will be free of distortion and burs.	Replace items 1 thru 8, figure B-8, if necessary.	
Sarrel extension group	Fig B-9	Barrel extension will be free of sharp edges and burs. Breech lock will function freely with aluminum of looseness in its slot, and forward beveled edges will be free from damage. Barrel locking spring must prevent rotation of the barrel/barrel assembly during firing of the weapon	Replace items 1 thru 4, figure B-9, if necessary.	
Barrel/barrel assemblies	7 and 8, fig B-1, and 8, fig B-2	Barrel/barrel assemblies will pass a visual inspection. They must be clean and free of corrosion. For standards of serviceability refer to paragraph 3-9.	Replace items 7 and 8, figure B-1 and item 8, figure B-2, if necessary.	Para 3-9

Table 3-3. Direct and General Support Maintenance Procedures For Machine Gun-Continued

Group or assembly	Disassembly/assembly	Inspection	Repair	Tests and adjustments
Cover assembly	Figs B-10 and B-11	Cover assembly will be held open by function of cover catch assembly, on Mi919A4 and M1919A6 and by cover detent on M37. The cover assembly will operate freely when opening and closing. Functional components will operate freely. Cover latch will hold cover assembly and back plate assembly securely.	Replace items 1 thru 13, figure B-10 and items 1 thru 19 except 16 and 18, figure B-11, if necessary.	
Flash hider group (M1919A4 and M1919A6 only)	18 and 19, fig B-1	Check flash hider for carbon and for binding when assembled to front barrel bearing. Check clip assembly for looseness or set.	Replace items 16 thru 20, figure B-1, if necessary.	
			Refer to figure 3-7 for procedures for removing hard carbon residue with carbon removing reamer assembly.	
Bipod assembly (M1919A6 only)	Fig B-12	Check for bent or stripped screw threads and stripped screw holes. Check legs for damaged or missing components. Thumb screws must secure legs firmly.	Replace items 1 thru 9, figure B-12, if needed. Screw (7, fig -12) must be staked heavily.	
Carrying handle assembly (M1919A4 and M1919A6 only)	Fig B-13	Check for damaged or missing parts. Inspect handle for cracks or splintering.	Replace items 1 thru 6, figure B-13, if neces- sary.	
Casing and barrel jacket group	Figs B-14, B-15, B-16 and B-17	Inspect in accordance with standards in paragraph 3-10.	Replace items 1 thru 9, 12, 15 thru 24, and 30 thru 32, figure B-14, if necessary. Replacement of items 15 and 16 is restricted to general support maintenance.	
			Replace items 1 thru 9, 12, 14 thru 26, 28 thru 32 and 34 thru 36, fig R-15 if necessary. Replacement of item 28 is restricted to general support main- tenance. For repair of front sight group re- place items 1 thru 11 except 8, figure R-16	

Table 3-3. Direct and General Support Maintenance Procedures For Machine Gun-Continued

Group or amembly	Disamembly/amombly	Inspection	Repair	Tests and adjustments
Jacket group— continued			as necessary. For repair of retracting bar group replace items 1 thru 8, figure B-17 as necessary. Body (11, fig B-16) must be staked into screw (12, fig B-14 and 12, fig B-15) and screw (1, fig	
			B-16). Shoulder bolt (1 fig B-16) will be staked lightly in two places, 180 degrees apart.	
			Barrel bearing lock (17, fig B-1 and 26, fig B-15) will be staked into the notches of the barrel jacket and barrel bearing. Choose notch which eliminates possibility of slot and bearing hole being ad- jacent.	
			Barrel jacket must be staked into slot of screw (14, fig B-14 and 27, fig B-15) in two places.	
			Screw (18, fig B-14 and 23, fig B-15) must be drawn up tight, backed off 1/6 to 1/4 turn, and staked in two places on breech lock cam (19, fig B-14 and 24, fig B-15).	
			Stop, short round, front cartridge (21, fig B-14) must be staked into slots of stop, short round (20, fig B-14) in two places.	
			Rivet (30, fig B-14 and 34, fig B-15) must be ground flush inside and outside.	

3–9. Serviceability Standards for Barrels/ Barrel Assemblies

Barrels of barrel assemblies will pass a visual inspection utilizing a gun barrel reflector (figure 3-8). They must be clean and free of corrosion. The following standards of serviceability are applicable:

- a. Pits in the chamber ARE allowable if they are not large enough to cause extraction difficulties.
- b. Pits greater than the width of a land or groove and more than three-eighths inch in length ARE cause for rejection.
- c. Scattered or uniformly fine pits or fine pits in a densely pitted area ARE allowable.
- d. Tool marks or scratches are acceptable regardless of length. These marks will appear as lines running laterally in the grooves or may run spirally across the top of the lands.
- e. Definitely ringed bores or bores ringed sufficiently to bulge the outside surface of the barrel or barrel assembly ARE cause for rejection.
- f. Lands that appear dark due to coating of gilding metal from projectiles should NOT be cause for rejection.
- g. Stellite lined barrel assemblies can be identified by a gap, located at the junction of the liner and the tube. Presence of this gap is NOT cause for rejection.
- h. Serrations will be well defined so as to retain barrel/barrel assembly in its setting by the locking spring.
- i. Barrels will be rejected when reject limit on breech bore gage is reached (figure 3-9).
- j. Refer to TM 9-4933-208-34 for use of the barrel erosion gage on barrel assemblies.

Caution. Never attempt to check or gage a "hot" barrel or barrel assembly.

3–10. Serviceability Standards for Casing and Barrel Jacket Group

a. Casing Group.

(1) Steel trunnion block will NOT be cracked or severely damaged (figure 3-10). Chrome plated trunnion blocks are preferred for Machine Guns, M1919A6 and M37. Weapons with unplated trunnion block will not be replaced unless grooves (damaged areas) exceed 0.010 inch in depth (figure 3-11) measured from the adjacent flat surface. Serviceability of chrome plated trunnion blocks with evidence of chipped plate in areas that may affect feeding of the weapon will be governed by criteria indi-

cated in figures 5-12 and 5-13. Chrome fiaking caused by feathered edges will NOT make weapon unserviceable. Chrome plated trunnion blocks are easily identified by the aluminum colored appearance of the top rear flat surface.

(2) The side plate assembly will be straight and will have no sharp corners. Bolt handle will not bind against any portion of the

slot in side plate.

(3) Top plate group will not be bulged and will be free of dents. Cocking lever operating slot will be smooth with edges free of burs and sharp corners.

(4) The bottom plate group will be straight

and tightly riveted.

- (5) The sight bracket will fit tight and be free of distortion. Component parts of the rear sight will not be distorted so as to interfere with functioning. Elevation and windage screws will function freely. The front sight will be in alinement and free from distortion. The blade will be securely fastened in place. Front sight will raise and lower without binding but will not fit loosely on the machine gun.
- (6) Rivets must not be loose. The rivets in the receiver are not considered "loose" until there is perceptive movement between components, interference with functioning of the weapon, or possibility of the loss of the rivet. To determine the extent of loose rivets, try to insert a 0.001 inch feeler gage between the riveted components, top and bottom plate. The feeler gage must go between the riveted components for their entire length before the rivets are loose enough for turn—in of the weapon as unserviceable. Entrance of the gage at one point only is not cause for rejection.
- (7) Receivers that will accept 0.010 inch feeler gage freely and without bind between side plates and trunnion will be rejected. However, those receivers that accept the 0.010 inch feeler gage freely in the area 1 inch from rear end of the trunnion will be acceptable.
 - (8) Markings must be legible.
- b. Barrel Jacket Group. The barrel jacket will not be damaged so as to cause binding of the barrel assembly in the front barrel bearing. The barrel jacket will be held securely to the receiver by the machine screw.
- c. Retracting Bar Guide Group (M37 Only). The retracting bar guide spacer should be firmly secured to the casing assembly. Check for missing or damaged components. If locking wire is broken or missing, replace. The retracting bar lock should function freely.

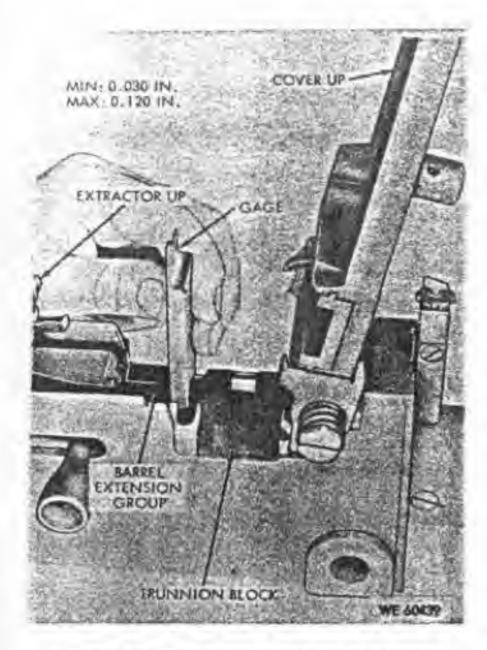


Figure 3-1. Maintenance procedures to determine serviceability of timing for Machine Guns, M1919A4 and M1919A6.

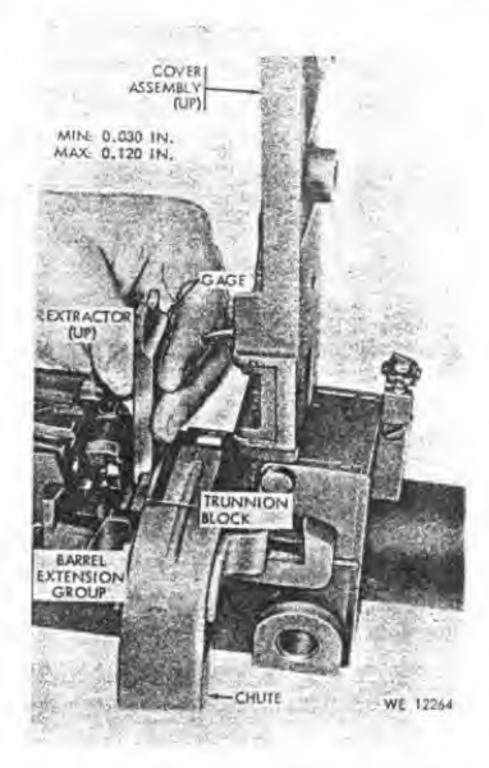


Figure 3-2. Maintenance procedures to determine serviceability of timing for Machine Gun, M37.

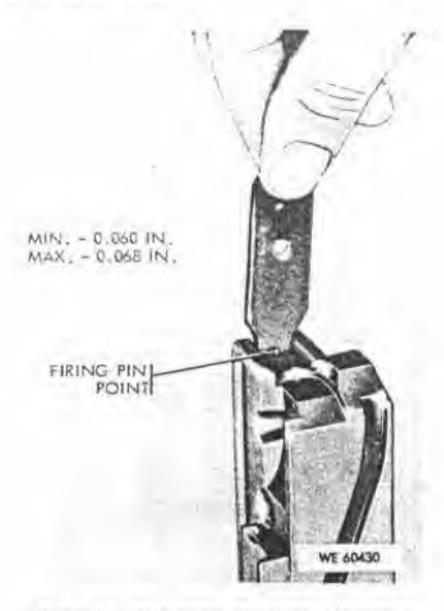


Figure 5-3. Maintenance procedures to determine serviceability of firing pin protrusion for Machine Guns, M1919A4 and M1919A6.

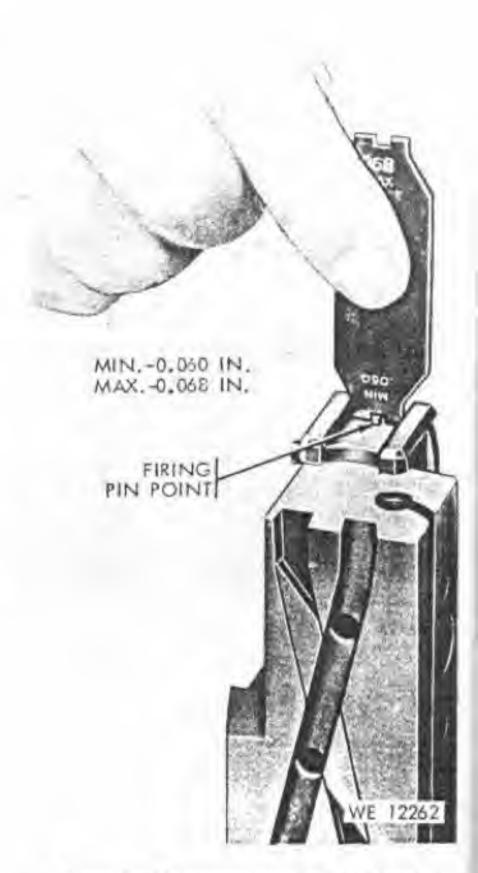


Figure 3-4. Maintenance procedures to determine serviceability of firing pin protrusion for Machine Gun, M87.

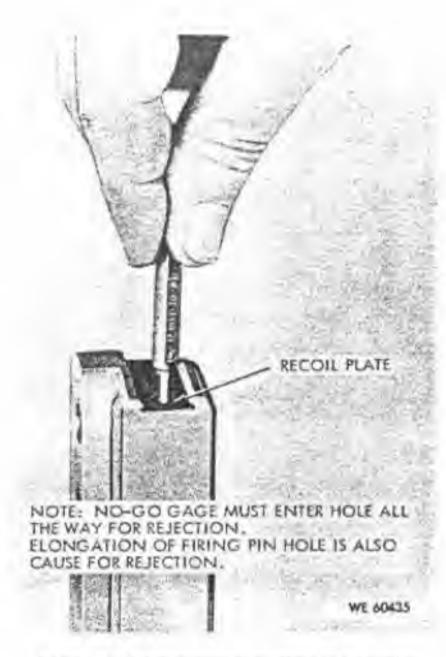


Figure 3-5. Maintenance procedures to determine serviceability of firing pin hole for Machine Guns, M1919A4 and M1919A6.

NOTE NO GO GAGE MUST ENTER HOLE ALL THE WAY FOR REJECTION. ELONGATION OF FIRING PIN HOLE IS ALSO CAUSE FOR REJECTION.

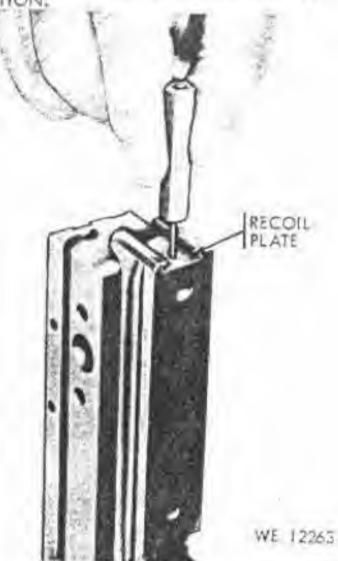


Figure 8-6. Maintenance procedures to determine serviceability of firing pin hole for Machine Gun, M37.

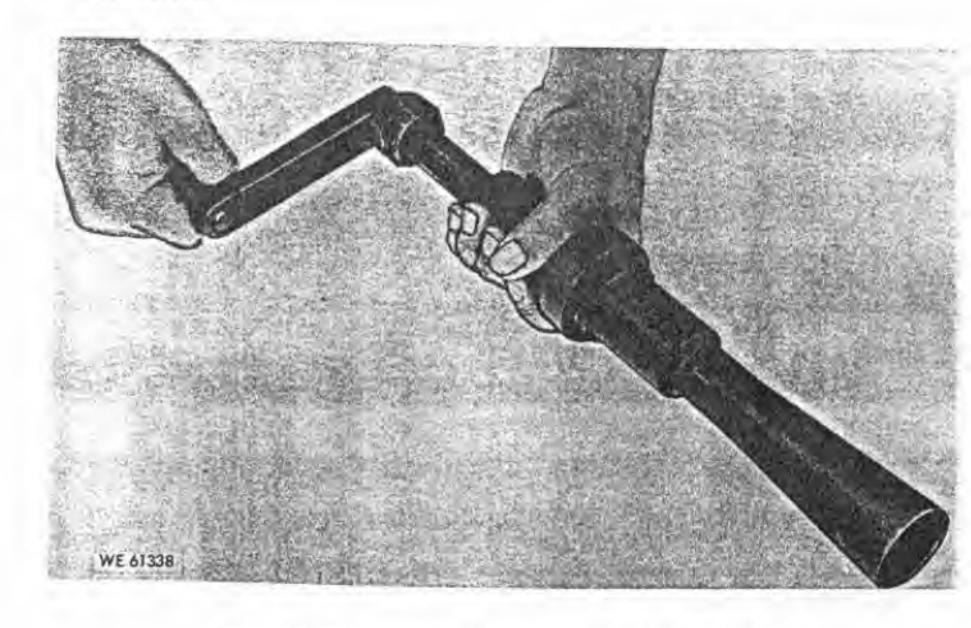


Figure 3-7. Maintenance procedure for removing carbon from flash hider.



Figure 3-8. Maintenance procedures for checking barrel or barrel assembly with gun barrel reflector.

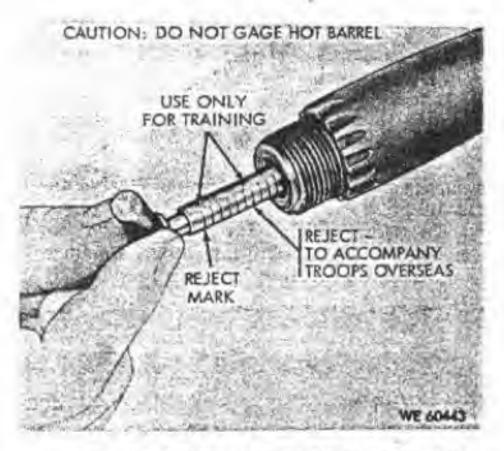


Figure 3-9. Maintenance procedures for determining serviceability of barrels with breech bore gage.

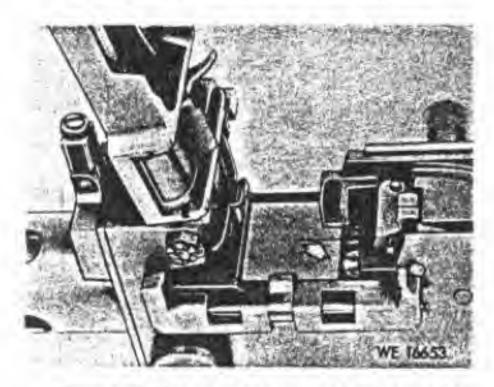


Figure 3-10. Maintenance procedures for determining serviceability of cracked steel trunnion block—NOT acceptable.

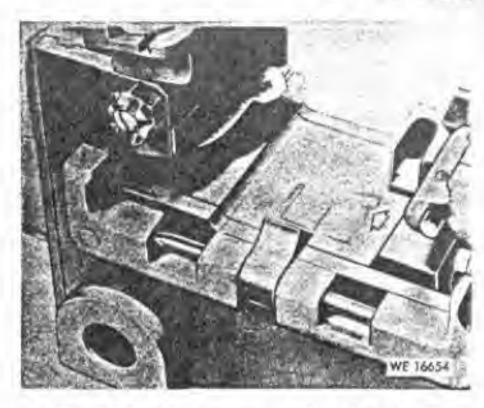


Figure 3-11. Maintenance procedures for determining serviceability of chrome-plated trunnion block with damage exceeding 0.010 inch—NOT acceptable.

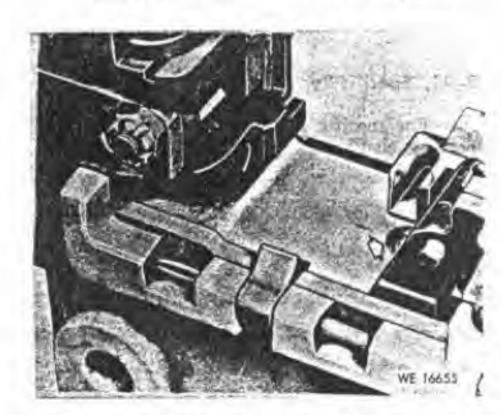


Figure 3-12. Maintenance procedures for determining serviceability of chrome-plated trunnion block with heavy chipped area—NOT acceptable.

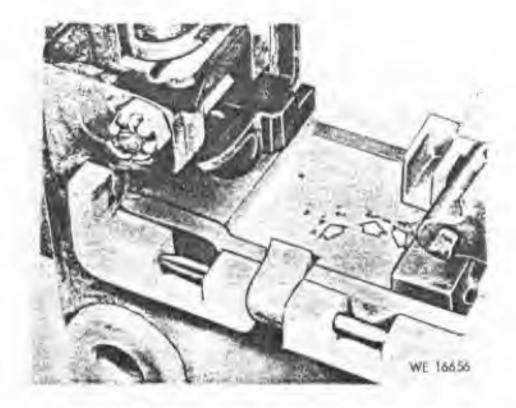


Figure 3-15. Maintenance procedures for determining serviceability of pitted and slightly chipped trunnion block—ACCEPTABLE.

Section VI. REPAIR INSTRUCTIONS FOR TRIPOD MOUNT, M2

3-11. Specific Repair Instructions

a. For specific repair instructions of the Tripod Mount, M2, refer to table 3-4.

b. For removal and installation of major

groups and assemblies, refer to TM 9-1005-212-10.

c. Disassembly of the traversing and elevating mechanism is restricted to the absolute minimum required to replace defective components.

Table 3-4. Direct and General Support Maintenance Procedures for Tripod Mount

Group or assembly	Disamembly/assembly	Inspection	Repair	Tests and adjustments
Fripod mount		Visually inspect tripod mount for general appearance. Check to insure that all components are serviceable.	Repair or replace unservice- able components.	
Traversing and elevating mechanism assembly	Fig B-18 To disassemble/assemble upper elevating screw stop refer to figure 8-14.	Check for missing plug in lower end of sleeve. Check upper elevating screw stop and traversing slide lock lever for proper functioning. Check lower elevating screw stop spring and lock lever for tension and fit of spring in dovetailed spring seat. Test upper and lower elevating screws for binding. Check the dial pointer for looseness. In the elevating handwheel check headless pin for functioning on click ring and setting of handwheel with pointer. In the traversing handwheel check function of click pin, union nut and scale dial and check traversing screw for function with traversing handwheel (screw should not bind). Markings must be legible,	Replace items 1 thru 36, except 16, 18, 22, 25, and 29, fig B-18, if necessary.	Dial Pointer on handwheel and designation plate of upper elevating screw must concide at "O" reading.
Head and leg groups groups	Fig B-19	Check front leg to insure that it opens and closes without binding. Check functioning of sliding sleeve and sleeve lock latch on right rear leg. In the tripod head, check pintle, bolt and nut for damaged threads, burs, and missing cotter pin. Check tripod head for cracks and burs. Check function of pintle and lock assembly. Check setscrew for staking. Check tension of helical compression springs in lock assembly. Check bearing for burs. Check pintle lock release cam for damage and pin for looseness. Check lock assembly housing screws for looseness and burs.	Replace items 1 thru 30 except 16, 25, 27, and 28, figure B-19, if needed.	The distance between sleeve and collar is not to be less than one-quarter or more than one-half inch before locking. Minimum clearance between pintle shoulder and triped head 0.003 inch.



Figure 3-14. Maintenance procedures for utilizing screw stop tool on upper elevating mechanism of Tripod Mount, M2.

Section VII. DEPOT MAINTENANCE INSTRUCTIONS

3-12. General

a. Depot maintenance instructions are contained in USAWECOMDMWR 100-212 which is available through Commanding General, Headquarters, U. S. Army Weapons Command,

ATTN: AMSWE-SMM-SA, Rock Island, Illinois 61201.

b. Repair parts, special tools and equipment are listed in appendix B of this manual.

FINAL INSPECTION

4-1. General

The machine gun and mount must meet the limits of serviceability as indicated in tables 3-3 and 3-4.

4-2. Function and Firing Tests

a. The machine gun that has been repaired should be function fired whenever possible, to assure proper operation. The machine gun that fails to meet functioning and firing tests is to

be corrected by replacement of defective components.

b. Upon completion of firing, machine gun will be properly cleaned and lubricated.

4-3. Completion of Inspection

When the machine gun and/or mount have been restored to a completely serviceable condition, it shall be certified that the item is acceptable for "return to user" or for "return to stock".

DESTRUCTION OF MATERIEL TO PREVENT ENEMY USE

5-1. General

a. Destruction of the machine gun when subject to capture or abandonment in the combat zone, will be untertaken only when in the judgment of the commander concerned such action is necessary. If destruction is resorted to, the equipment must be so badly damaged that it cannot be restored to a usable condition in the combat

zone either by repair or cannibalization. The reporting of the destruction of equipment is to be through regular channels.

- b. Priorities for destruction of repair parts are:
 - (1) Bolt
 - (2) Barrel
 - (3) Sighting equipment
 - (4) Mount

Section IV. SPECIAL LS AND EQUIPMENT

	(1) rce Mai lecov C		(2) Federal	(3) Description		(4) Unit	Qty Inc	15	Day Org Mainten	al	(7) Illustration		
(a) urce	(b) Maint	(c) Recov	Stock No.	Reference Numbe. & Mfr Code	Usable on Code	of Meas	In Unit	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) Figure No.	(b) I tem N
				TOOLS AND EQUIPMENT AUTHORIZED FOR UNIT REPLACEMENT CALIBER .30 MACHINE GUNS, M1919A4, M1919A6 AND M37									
				SWAB, SMALL ARMS CLEANING: COTTON, 2-1/2 SQ (1000 IN PK) 5019316 (19204)		PK		*	2	2	2		
			1005-550-6573	CASE, SMALL ARMS CLEANING ROD: CAL30, M1 5506573 (19204)		EA		*	*	*	2		
			1005-555-9696	ENVELOPE: SPARE PARTS, M1, 4 X 3 5559696 (19204)	E	EA		*	*	*	2		
			1005-556-4174	BRUSH, CLEANING, SMALL ARMS: BORE 5564174 (19204)		EA		2	3	6	11		
			1005-559-3026	COVER: SPARE BARREL 5593026 (19204)	Е	EA			*	2	2		
			1005-691-1381	BRUSH, CLEANING, SMALL ARMS: CHAMBER		EA			2	2	3		
			1005-694-1662	7790582 (19204) BUFFER, CLEANING ROD: 7268275 (19204)		EA			2	2	3		
			1005-714-8549	BOX, SPARE PARTS: 7148549 (19204)	В	EA			*		2		
			1005-714-8550	7148550 (19204)	0	EA BA		*	,	2	6		
				ROD SECTION, CLEANING, SMALL ARMS: 7266109 (19204)		EA			2	2	3		
			1005-726-6110	SWAB HOLDER SECTION, SMALL ARMS CLEANING ROD: 7266110 (19204)									
			1005-793-6761	HANDLE ASSEMBLY: CLEANING ROD 7266115 (19204)		EA		*	2	2	2		
		R		COVER, MACHINE GUN: 11686598 (19204)	В	EA		*		2	2	B-27	
			4933-556-8334	5568334 (19204)		EA EA				2	2	11.21	
			4933-652-9950	EXTRACTOR, RUPTURED CARTRIDGE CASE: 7790352 (19204)		BA							
				1100002 (20202)									

Section V. DIRECT SUPPORT, GENERAL SUPPour and DEPOT MAINTENANCE REPAIR PARTS LIST

Source, maint, & recov.			Federal stock number	Description	Unit	Unit inc.	jn m	50-day de maint. alw.			80-day gr		ontger. 100 3	o equip.		10) Aration
(n) ource	(b) Maint.	(e) Recov.		Reference Number & Mfr Code Usable on Co	meem	neit	(a) 1-20	(b) 21-50	(e) 51- 100	(a) 1-20	(b) 21-50	(e) 51- 100	-yr, alw	per 100	(a) Fig.	(b) Item No.
				REPAIR PARTS FOR MACHINE GUNS									-			2,0.
				MAJOR GROUPS AND ASSEMBLIES			100		111	111		9.91				
				(M1919A4 AND M1919A6)												
Y	F			SHOULDER GUN STOCK GROUP:] 1	10.0	la a	. 2.5		17.5	G.J	1.2	17754	B-1	1
	0	R	1005-710-0059	PLATE ASSEMBLY, BACK:	EA	li		2	2		2	2	24	10	B-1	2
		7/4		7100059 (19204) E	The second second	1		-	-		-		2.1	10	D .	-
	O	10,000	1005-614-7212	HANDLE, BOLT:	EA	1	2	2	2	2	2	9	24	9	B-I	3
				6147212 (19204) E		100						- 2	2.4	"	ы.	, ,,
	F			BOLT GROUP:		. 1				4.47.4					B-1	4
	F			LOCK FRAME GROUP:	1	1									B-1	5
	F			BARREL EXTENSION GROUP:		1 1									B-1	6
	C		1005-714-8399	BARREL ASSEMBLY:	EA	1	2	2	3	2	2	3	36	50	B-1	7
				7148399 (19204) S						- 5	. 5	7	0.0		****	
	C		1005-714-8400	BARREL ASSEMBLY:	EA	1	2	2	3	2	2	3	36	50	B-1	R
				7148400 (19204) P			1	1						0.0		**
	0		5216-234-1854	PIN, COTTER: S, PHOS-CTD, 1/16 DIA, 3/4 LG	HD	1 1	2	2	3	2	2	3	36	100	B-1	9
		1		MS 24665-153 (96906) E				-			-		- 00	100		,
	F		5310-012-5016	NUT, CASTELLATED, HEXAGON: S, PHOS-CTD,	EA	1	2	2	2	2	2	2	24	24	B-1	10
		Ů	100 A	1/4-28UNF-2B, 7/16 W, 9/32 O/A H		1		JA	-			-	44	24	ъ.	10
				125016 (19204) E												
	F		1005-600-8823	PLATE, MOVEABLE: COVER CATCH	EA	1		2	2	*	9	2	12	6	B-I	11
				6008823 (19204) E					-5		-	٦	1.2		D 1	• •
	F		1005-600-8822	PLATE: FIXED, COVER CATCH	EA	1		2	2		2	2	24	6	B-1	12
				6008822 (19204) E		1 2					_					1.0
	F		1005-209-8681	SPRING, HELICAL, COMPRESSION: S, 0.100 DIA STK, 0.660 OD, 21/32 O/A LG, 4-1/2 COILS, COVER CATCH	EA	1	*	2	2	*	2	2	24	15	B-1	13
				6008825 (19204) E		1		i I					1.0			
	F		5305-600-8824	SCREW, SHOULDER:	EA	1	2	2	3	2	2	3	36	8	ВІ	14
			Se exercise Electronic	6008824 (19204) E			-	-	"	4	-	- "	90	0		
	F			COVER GROUP:	4 /	1	U.J						151		B-1	15
	F			FLASH HIDER: CAL. 30, M6	EA	1 î	2	2	3	2	2	3	36	52	B-1	16
				7162300 (19204) B	220.0	1	-	-	- 9	-		"	00	32		10
	0		1005-517-0491	LOCK, BARREL BEARING:	EA	1 ,	2	2	2	2	2	9	36	57	B-1	17
				5170491 (19204)		1	-	-	١	-	-	3	90	0,		11
			1005-391-1336	CLIP, RETIANING ASSEMBLY:	EA	1	*	2	2		2	2	24	10	B-1	18
				8410172 (19204) D				-	٦		-	-1	24		100 m	
					1 1											
1														i		10-9
. 1	1															
	/															
		-										1		- 1		1

ā	maint. & recov.		(2)	(8)	(4)	(6)		(6)			(7)		r. 100 (8)	uip. (6)		10) Mrallon
	code		Federal stock number	Description	Unit			aint. alw.		m	0-day :	w.	ontgry	maint.		
(z)	(b) Maint.	(e) Recov.			of	in	(a) 1-20	(b) 21-50	(e) 51- 100	(m) 1-20	(b) 21-60	(e) 51- 100	T. ale	per 10	(a) Fig. No.	(b) Item No.
	E	L	1005-716-2303	Reference Number & Mfr Code Usable on Code FLASH HIDER: M7	EA	1	*	2	2	*	2	2	24	24	B-1	19
	r		1003-110-2303	7162303 (19204) D	LA			-	-	1 1 2 7		-	24	24	Б	1.0
	0		5340-716-2161	RING, RETAINING:	EA	1		2	2		2	2	24	10	B-1	20
	•		0010 /10 2101	7162161 (19204) D				~	7.7		-	-		10		~~
	F		Concapazioni	BIPOD ASSEMBLY:	72.0	1			2.512						B-t	21
				7148442 D												1
	F	0174	1005-716-2160	BEARING, FRONT BARREL:	EA	1	2	2	3	2	2	3	36	25	B-1	22
	•		1000 110 2100	7162160 (19204) D	-					7		1	1		7.0	
	O		1005-731-2973	HANDLE ASSEMBLY: CARRYING	EA	1		2	2	*	2	2	24	25	B-1	23
	_		1000 101 2010	7312973 (19204) E	1111112	110.3		1.5	-		1				120.0	30.56
1		2.2.23	MY and state of the state	CASING AND BARREL JACKET GROUP:	11111111111	2000	i. Lista ele	. 2. 2. 2	0.00						B-1	24
				CALIBER .30 MACHINE GUN, M37	1			1000	4 6 6 9				1		75.3	7
				MAJOR GROUPS AND ASSEMBLIES (M37 ONLY)	100	1	11 -									
	0	R	1005-347-4264	PLATE ASSEMBLY, BACK:	EA	. 1	*	2	2	*	2	2	24	10	B-2	1
	2	57.10		8407780 (19204)							1	-				1.2
	C		1005-718-8679	SPRING ASSEMBLY, DRIVING:	EA	. 1	1 2	2	3	2	2	3	36	20	B-2	2
	-			7188679 (19204)	1,000							1	100			1 .50
	0		5315-718-8632	PIN, GROOVED, HEADED: S, PHOS-FIN, 0.460	EA	1	2	2	2	2	2	2	24	12	B-2	3
		2000	2424 (24.841-)	MIN, DIA, 0.462 MAX DIA (BOLT)	200		1		F 87 Y							
				7188632 (19204)		1										
	0		1005-718-8685	BAR, RETRACING:	EA		1 2	2	3	2	2	3	36	32	B-2	4
			STATISTICS TO SELECT	7188685 (19204)												
	F			BOLT GROUP:		1	1	ļ							B-2	5
	F			LOCK FRAME GROUP:		1	1	J							B-2	6
	F			BARREL EXTENSION GROUP:			1	1			1				B-2	7
	C		1005-714-8399	BARREL ASSEMBLY:	E/	1	1 2	2	3	2	2	3	36	50	B-2	8
				7148399 (19204) S	1170					10.0		113	155			
	0		5315-815-1405	PIN, COTTER: S, PHOS-CTD, 1/16 DIA, 1/2 LG	н)	1 *	*	*	*	*	*	*	200	B-2	9
			ALCOHOLD STATE	(COVER PIN AND COVER LATCH SPRING)	1								1		1,000	
				MS 24665-151 (96906) O									1		9.1	100
	F		5315-718-8650	PIN, STRAIGHT, HEADED: S, PHOS-FIN.	E	1	1 .	2	2	*	2	2	24	12	B-2	10
				7/16 DIA OF HD (COVER)					11.7							
				7188650 (19204) O			1			1			i			1
	F			COVER GROUP:			1								B 2	11
1				CASING AND BARREL JACKET GROUP:			1								R 2	12
				SHOULDER GUN STOCK GROUP										300	150	
	F		1005-628-4541	CLAMP: STOCK, ASSY	E	1	1 '	2	2		2	2	24	20	B-3	1
				6284541 (19204) D	1										20	
	F		1005-559-4643		E	X S	1 '	2	2	*	2	2	24	20	B-3	2
				5594543 (19204) D	511154								100	1100		
				BACK PLATE ASSEMBLY (M1919A4 AND												
				M1919A6 ONLY)												
	F		1005-613-4059		E	4	1 2	2 2	2	2	2	2	24	16	B 4	1

	Source, meint. t recov		Federal stock	Description	(4) Unit	Qty.	30-day de maint, alw.		30-day		30-day de			30-day de			30-day de			30-day de			-day de		-day de		30-day de		30-day de		30-day de		D-day de		-day de		-day de		30-day de		(7) 30-day sint. s		per. 100 3	sint. alw. 5	1)lu	et ration .
(a) Bource	(b) Maint	(e) Recov		Reference Number & Mfr Code Usable on Code	meas	unit	(a) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21-50	(c) 51- 100	i-yr. alw	Depot mai	(a) Fig. No.	(b) ltem No.																														
	F		5315-513-5052	PIN, SHOULDER, HEADLESS: S, PHOS-CTD, 0.157 SHOULDER DIA, 0.094 SHANK DIA, 1-3/32 O/A LG 5135052 (19204)	EA	1	2	2	2	2	2	2	24	12	B 4	2																														
	F		1005-209-8496	SPRING, HELICAL, COMPRESSION: S, 0.027 DIA STK. 0.159 FREE OD, 15 COILS ADJ SCREW PLUNGER 5135053 (19204)	EA	1	•	2	2	•	2	2	24	100	B-4	3																														
	F		1005-500-9374	DISK, SOLID, PLAIN: RED FIBER, 31/32 DIA, 0.127 THK 5009374 (19204)	EA	22	2	2	3	2	2	3	36	48	B-4	4																														
	F	••••	1005-502-0581	PLATE, BUFFER: 5020581 (19204)	EA	1	2	2	2	2	2	2	24	9	B-1	5																														
	F	• • • •	5305-774-9614	SCREW, MACHINE: FL-HD, CRES, PASS-FIN., NO. 8-36NF-2A x 1/2 MS 51960-47 (96906)	HD	1	*	*	2	*		2	24	25	B-4	6																														
	F		5310-550-0286	WASHER, LOCK: CSK, (80-82 DEG) EXT TOOTH, S, CD-PLTD, 0.177 ID, 0.322 OD, 0.021 THK	EA	1	2	2	3	2	2	3	36	50	B-4	7																														
	F		1005-513-9969	MS 35336-15 (96906) E SPRING: STOCK 5139969 (19204) E	EA	1	2	2	3	2	2	3	36	10	B-4	8																														
1	••••			PLATE: BACK 5653469 BACK PLATE ASSEMBLY (M37 ONLY)		1									B-4	9																														
	F		1005-613-4059	SCREW, ADJUSTING: BACK PLATE 6134059 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-5	1																														
	F		5315-513-5052	PIN, SHOULDER, HEADLESS: S, PHOS- CTD, 0.157 SHOULDER DIA, 0.094 SHANK DIA, 1-3/32 O/A LG 5135052 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-5	2.																														
	F		1005-209-8496	SPRING, HELICAL, COMPRESSION: S, 0.027 DIA STK. 0.159 FREE OD, 15 COILS ADJ SCREW PLUNGER 5135053 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B 5	3																														
	F		1005-500-9374		EA	22	REF	REF	REF	REF	REF	REF	REF	REF	B 5	4																														
	F		1005-718-8617	PLATE, BUFFER: BACK PLATE	EA	1	*	2	2		2	2	24	6	B-5	5																														
	F		1005-606-9674	SAFETY, SMALL ARMS: TRIGGER	EA	1	*	2	2	*	2	2	24	12	B-5	б																														
•	F		1005-718-8616	8410907 (19204) PLUNGER, TRIGGER SAFETY SPRING: 7188616 (19204)	EA	1	*	2	2	*	2	2	24	5	B-5	7																														

	maint & reco	w.	Federal stock aumber	Description	Unit			0-day o		i m	D-day nint. a	gs lw.	ontgey.	sint. alw.		untration
Sour	(b) Ce Main	t. Recov		Reference Number & Mfr Code Usable on Co-	meau	unit	(a) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21–50	(c) 51- 100	equip	epot m	(a) Fig.	(b) Item
P	F'		1005-718-8668	SPRING, HELICAL, COMPRESSION: S, CD-PLTD W/DICHROMATE-DIP, 0.020 DIA STK, 0.165 OD, 0.700 O/A LG, 13 COILS, TRIGGER SAFETY	EA	1	*	2	2	*	2	2	24	100	B-5	R No.
P	D		5315-718-8661	0.124 MIN DIA, 0.125 MAX DIA, 2-9/64 LG (BACK PLATE LATCH LOCK)	EA	1				• • •				3	B-5	g
P	D		5315-718-8649	PIN, STRAIGHT, HEADLESS: S, PHOS- CTD, 0.155 MIN DIA, 0.156 MAX DIA, 1-7/64 LG (BACK PLATE LATCH) 7188649 (19204)	EA	1				•••				3	B-5	10
P	F		1005-021-2430	LOCK, BACK PLATE LATCH: BACK PLATE WITH BUFFER ASSY	EA	1	*	*	2	*	*	2	24	6	B-5	11
P	F		1005-015-2974	11686454 (19204) LATCH, BACK PLATE: PLATE ASSY 8407786 (19204)	EA	1	*	2	2		2	2	24	10	B-5	12
P	F		1005-718-8669	SPRING, HELICAL, COMPRESSION: S, 0.026 DIA STK, 0.214 OD, 4 COILS, BACK PLATE LATCH LOCK	ВА	1		2	2	•	2	2	24	100	B-5	13
P	F		1005-718-8623	7100000 (10001)	EA	1	٠	*	2			2	24	4	B-5	14
P	F	,	1005-718-8658	SPRING, HELICAL, COMPRESSION: S, 0.034 DIA STK, 0.150 ID, 0.803 O/A LG, 10 COILS, BACK PLATE LATCH	EA	1	*	2	2	*	2	2	24	100	B-5	15
X1	* • • •			7188658 (19204) PLATE: BACK 7188683 BOLT GROUP (M1919A4 AND M1919A6 ONLY)		1	• • • •								B-5	16
P	0	R	1005-562-1076	EXTRACTOR, SMALL ARMS CARTRIDGE: 5621076 (19204)	EA	1	2	2	3	2	2	3	36	24	B 6	1
P	F	••••	5315-502-0570	PIN, STRAIGHT, HEADLESS: EJECTOR AND EXTRACTOR CAM PLUNGER	EA	2	2	2	3	2	2	3	36	51	B-6	2
P	F		1005-601-7497	5020570 (19204) EJECTOR, SMALL ARMS CARTRIDGE: 6017497 (19204)	EA	1	2	2	3	2	2	3	36	10	B-6	3
P	F	••••		PLUNGER, EXTRACTOR: CAM 0.600 O/A LG	EA	1	2	2	2	2	2	2	24	12	B-6	4
P	F	• • • •	1005-209-8490		EA	1	2	2	3	2	2	3	36	100	B-6	5

	Source, maint. & recove		Federal stock number	Description	(4) Unit	(5) Qty.	31	(6) 0-day d	jo i+v.	170	(7)	ge Jw.	per. 100 (8)	inc. alw. 6		10) stration
(a)	(b) Maint.	(c) Recov.		Reference Number & Mfr Code Usable on Code	of	in	(a) 1-20	(b) 21-60	(c) 51- 100	(a) L-20	(b) 21-50	(e) 51- 100	T. siw	Pot ms	(n) Fig. No.	(b
	F		1005-719-1544	SPRING, HELICAL, COMPRESSION: S, 0.032 DIA STK, 0.398 OD, 13-5/16 O/A LG, 58 COILS, DRIVING SPRING ROD	EA	1	2	2	3	2	2		36	50	B-7	3
	F		1005-718-8776	ROD, DRIVING SPRING:	EA	1	٠	2	2		2	2	24	10	B-7	4
	C	R	1005-718-8681	EXTRACTOR, SMALL ARMS CARTRIDGE:	EA	1	2	2	3	2	2	1	36	24	B-7	5
	F		1005-606-8416	PIN, EJECTOR:	EA	1		2	2	*	2	2	24	10	B-7	6
	F	• • • •	1005-096-3222	EJECTOR, SMALL ARMS CARTRIDGE:	EA	1	*	2	2	*	2	2	24	15	B-7	7
	F		1005-513-5303	SPRING, HELICAL, COMPRESSION: S, 0.025 X 0.039 DIA STK, 0.168 OD, 0.320 O/A LG, 6 COILS, EJECTOR	EA	1	2	2	3	2	2	2	36	100	B-7	8
	F		5315-513-5246	PIN, STRAIGHT, HEADED: S, PHOS-FIN., FL-HD, 0.130 LG, 0.004 DIA OF HD EXTRACTOR PLUNGER	EA	1	•	2	2		2	2	24	12	B-7	9
	F	•••	1005-718-8664	PLUNGER, EXTRACTOR:	EA	1	2	2	2	2	2	2	24	12	B 7	10
	F		1005-513-5305	SPRING, HELICAL, COMPRESSION: S, 0.024 DIA STK, 0.185 OD, 9-1/2 COILS, EXTRACTOR PLUNGER	BA	1	2	2	3	2	2	3	36	100	B-7	11
				5135305 (19204) EXTRACTOR:		. 1		,							B-7	12
	0		5315-502-0567	7188709 PIN, GROOVED, HEADED: FL-FIL-HD, S, PHOS-CTD, 0.205 SHANK DIA, 1.370 SHANK LG 5020567 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	13
	0		1005-613-1317		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	14
	0		1005-556-4137		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	15
	C		1005-613-1265		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	16
	0	R	1005-550-9186		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	17

	(1) Seuree, main's recov.		Federal steck	Description	(4) Unit	Qty.	\$ ma	(6) 0-day o	la lw.	m	(7) 0-day aint. s	gu lw.	ontgey. (8)	neint, sie. 6		10) Eration
(a) lource	(b) Maint.	(e) Recov	pumber	Reference Number & Mfr Code Usable on Code	of	unit	(a) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21-60	(e) 61- 100	equip	per 100	(a) Fig. No.	(b) Item No.
	F		5315-502-0498		EA	2	REF	REF	REF	REF	REF	REF	REF	REF	B-7	18
	F		1005-209-8491	나 가는 사람들은 아이들 가는 아이들이 가는 가는 가는 사람들이 되었다. 그리고 아이들이 아이들이 아이들이 되었다면 하는 것이 되었다면 하는데 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-7	19
1		555		PIN: FIRING 5508462		1					550		×++		B-7	20
	C		5315-833-3753	PIN, SPRING: SLOTTED, S, PHOS-CTD, 5/32 NOM DIA, 3/4 LG (BOLT SWITCH) MS 16562-136 (96906)	EA	2	*	2	2	*	2	2	24	12	B-7	21
	C		1005-718-8634	1)	EA	2	2	3	6	2	3	6	72	15	B 7	22
	C		1005-718-8684	[EA	1	•	2	2	*	2	2	24	24	B-7	23
	0	400	1005-613-1253	PIN ASSEMBLY: ACCELERATOR AND BREECH LOCK 6131263 (19204)	EA	2	2	2	2	2	2	2	24	10	B-8	1
	F		1005-556-4142	ACCELERATOR, MACHINE GUN: 5564142 (19204)	BA	1	2	2	2	2	2	2	24	24	B-8	2
	0		1005-613-1251	PLUNGER, BARREL EXTENSION: 6131261 (19204)	EA	1	2	2	2	2	2	2	24	15	B-8	3
	0		1005-513-5057	SPRING, HELICAL, COMPRESSION: S, 0.047 DIA STK, 0.387 OD, 24 COILS, BARREL PLUNGER 5135057 (19204)	EA	1	2	2	3	2	2	3	36	14	B-8	4
	0		5316-502-0503	PIN, SHOULDER, HEADLESS: CHAM, 8, PHOS-CTD, 0.135 SMALLER SHANK DIA, 0.200 LARGER SHANK DIA, 0.250 SHOULDER DIA, 1.310 O/A LG, 4 COILS, TRIGGER PIN 5020503 (19204)	EA	1	•	2	2	•	2	2	24	12	B-8	5
	0		1005-614-7231	나 하게 되었다면 가게 되었다면 하게 되었다면 하는데	EA	1	2	2	3	2	2	3	36	100	B-8	6
	0	••••	1005-342-1100		EA	1	2	2	3	2	2	3	36	9	B-8	7
	F		1005-550-9182	[[[EA	1	2		3	2	2		1,23	12	B-8	8
													110			

	Source main	L ov.		Federal stock number	Description	(4) Unit	Qty.	Į.	(6) O-day aint. a	la lw.	į m	(7) 80-day	gs lw.	entgey. (8	maint. siw. 6		tollon
8	(a) (b)	nt. Re	(c)		Reference Number & Mfr Code Usable on Code	meas	unit	(a) 1-20	(b) 21-50	(c) 51- 100	(n) 1-20	(b) 21-60	(e) 61- 100	yr. Alw	per 100	(n) Fig.	{bì
					BARREL EXTENSION GROUP	-	-	-		-			100		ă.	No.	No
P	O				PIN ASSEMBLY: ACCELERATOR AND BREECHBLOCK 6131253 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-9	ı
P	F	9.9			LOCK, BREECH: 7184158 (19204)	EA	1	*	2	2	*	2	2	24	5	B-9	2
P	O	• •		1005-614-7230	SPRING, BARREL LOCKING: 6147230 (19204)	EA	1	*	2	2	*	2	2	24	25	B 9	3
P	F	**		1005-718-8690	EXTENSION ASSEMBLY, BARREL: 7188690 (19204)	EA	1	*	2	2	•	2	2	24	12	B-9	4
P	o		• •	5305-558-3 6 89	COVER GROUP (M1919A4 AND M1919A6 ONLY) SETSCREW: SLTD, S, PHOS-CTD, FL-PT, 3/8-24 UNF-3A, 0.235 LG 5196283 (19204)	EA	1	2	2	3	2	2	3	36	12	B-10	1
P	0	34			WASHER, LOCK: S, CD-PLTD, 0.138 ID, 0.295 OD, 0.017 THK	HD	1	2	2	3	2	2	3	36	10	B-10	2
P	O	• •	.,	5315-515-7434	MS 35333-37 (96906) PIN, GROOVED, HEADED: S, BLK-OXIDE FIN, FL-HD, 0.257 MIN DIA OF HD, 0.261 MAX DIA OF HD (BELT FEED LEVER)	EA	1	2	2	3	2	2	3	36	20	B-10	3
P	O	• •			5157434 (19204) NUT, BELT FEED LEVER PIVOT BUSHING: 5196284 (19204)	EA	1	2	2	3	2	2	3	36	5	8-10	4
?	0	• •	• •		WASHER, LOCK: INT-TEETH, S, PHOS-CTD, 3/8 BOLT SIZE	HD	1	2	2	2	2	2	2	24	12	B-10	5
P	F	2.4		1005-515-7374	MS 35333-59 (96906) BUSHING, MACHINE THREAD: BELT FEED LEVER PIVOT	EA	1	2	2	3	2	2	3	36	7	B-10	6
P	o	• •			5157374 (19204) LEVER, BELT FEED: 6017503 (19204)	EA	1	*	2	2		2	2	24	12	B-10	7
?	O	• •		1005-613-1265	6017503 (19204) PIN: BELT FEED PAWL 6131255 (19204)	EA	1	2	2	2	2	2	2	24	11	B-10	8
P	0				PAWL, BELT FEED: 5508461 (19204)	EA	1	2	2	3	2	2	3	36	5	B-10	9
P	0	**			SPRING, HELICAL, COMPRESSION: S, 0.032 DIA STK, 0.340 OD, 0.780 O/A LG, 6 COILS, BELT FEED PAWL	EA	1	2	2	3	2	2	3	36	100	B-10	10
P	O	• •		1005-613-1262	SLIDE, BELT FEED:	EA	1	2	2	3	2	2	3	36	6	B-10	11
P	0		• •	1005-601-7513	6131262 (19204) SPRING, COVER EXTRACTOR: 6017513 (19204)	EA	1	2	2	3	2	2	3	36	11	B-10	12

	Source, meint. t recov. code	•	(2) Federal			(4)	(5) Qty.	8	(6) 0-day d	ls	3	(7) O-day	g a	per. 100 3	tr. alw. (6)		tration
(a) Source	(b) Maint.	(c) Recov.	number	Description		Unit of meas	in in unit	(8)	(b) 21-50	(e)		(b) 21-60		equip on	per 100 c	(n) Fig.	(b) Item
				Reference Number & Mir Code Usable on Co	ode			1	- "	100	1.20	-1-00	100	r.	- SX	No.	No.
	F		1005-550-9801	5509801 (19204) E		EA	1	*	*	2		•	2	24	4	B-10	13
	0		5315-687-3788	COVER GROUP (M37 ONLY) PIN, SPRING: S, CD-PLTD, 0.094 DIA, 0.688 LG, 0.022 THK (FEED LEVER PIN)		EA	1		2	2		2	2	24	12	B-11	1
	0	****	5315-719-1238	MS 9048-072 (96906) PIN, STRAIGHT, HEADED: BELT FEED LEVER 7191238 (19204)		EA	1	*	*	2			2	24	5	B-11	2
	0		1005-718-8674			EA	1	*	2	2	*	2	2	24	12	B-11	3
	0		5315-513-5259	PIN, SHOULDER, HEADLESS: S, PHOS-FIN, SQ-END, 7/32 LG O/A (BELT FEED LEVER)		EA	1	2	2	2	2	2	2	24	12	B-11	4
	0		1005-513-5296	5135259 (19204) SPRING, HELICAL, COMPRESSION: S, 0.024 DIA STK, 0.152 OD, 0.469 O/A LG, 8 COILS, BELT FEED LEVER		EA	1	*	2	2		2	2	24	100	B-11	5
	o		1005-501-3441	5135296 (19204) PIN ASSEMBLY, BELT FEED PAWL:		EA	1	*	2	2		2	2	24	8	B-11	6
	0		1005-840-3848			EA	1	*	2	2		2	2	24	10	B-11	7
	0	1,243	1005-513-5297			EA	1	*	2	2	*	2	2	24	100	B-11	8
	F		1005-613-4155	5135297 (19204) ARM, BELT FEED PAWL:		EA	1	*	2	2		2	2	24	5	B-11	9
	o		1005-718-8777	6134155 (19204) SLIDE, BELT FEED: 7188777 (19204)		EA	1	*	2	2	*	2	2	24	10	B-11	10
	0		1005-601-7513			EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-11	11
	0	****	5315-815-1405	PIN, COTTER: S, PHOS-CTD, 1/16 DIA, 1/2 LG (COVER PIN AND COVER LATCH SPRING)		HD	1	REF	REF	REF	REF	REF	REF	REF	REF	B-11	12
,	0		1005-718-8642			EA	1	*	2	2	*	2	2	24	25	B-11	13
	F		1005-840-7224	[[- 17] [- 18] [-		EA	1	*	2	2		2	2	24	7	B-11	14
	F	. ,	1005-718-8618	LATCH KNOB		EA	2	*	*	2	*	*	2	24	9	B-11	15
K 1				7188618 (19204) KNOB: COVER LATCH 7188640			2									B-11	16
				, , , , , , , , , , , , , , , , , , , ,								i,					

	Source, meint. t recov		Federal stock number	Description		(4) Unit	(5) Otr. inc.	81 901	(6) 0-day d	e. W.	8 m:	(7) 0-day (uv.	ontgry. (8)	o equip. (6		tration
(m) Source	(b) Maint.	(c) Recor.		Reference Number & Mfr Code Usable on C		mes.	undt	(a) 1-20	21-50	(e) 51- 100	(a) 1-20	21-60	(e) 61- 160	erup	per 100	(a) Fig. No.	(b) Itam
,	F	• 183		PIN, COVER LATCH: S, 0.094 X 23/32		EA	1	•	*	2	•	*	2	24	9	B-11	No.
1				7188666 (19204) SHAFT: COVER LATCH	0		1									B-11	18
				7188635 (19204)	0						2000	0.50			93,83	13.5	
	F		1005-718-8643			EA ·	1		*	2		*	2	24	9	B-11	19
					0										1.501		
.1				STOP: COVER LATCH	.		1									B-11	20
	D		1005.719 0005		0	D .										SUL	
	0		1005-718-8625	[] H. H. L. L. H. H. H. H. L. H. L. H.		EA	1	• • • •		• • • •					5	B-11	21
1		. Wast		COVER:	0					2.3						4.55	100
		• • • •					1	• • • •			• • • •					B-11	22
					9												
				BIPOD ASSEMBLY											6.2		
	F		5305-515-2774	H. 마스타트 2007(19) 15. 프로그램 16. 프로그램 16 시리트 프로그램 16.		EA	4	2	2	3	2	2	3	36	100	B-12	1
				17/32 LG (BIPOD)			į		141						1.31		
		9.11	E010 011 0774	HE NEW POPE CONTROL (HELDER) HELDER CONTROL HELDER CONTROL HELDER CONTROL HELDER CONTROL HELDER CONTROL HELDER	D									200	100		
	r		5310-011-8774	[B NOTE NOTE NOTE NOTE NOTE NOTE NOTE NOTE		HD	2	2	2	3	2	2	3	36	10	B-12	2
				11/16 OD, 0.065 THK 118774 (19204)													
	F	5000	1005-731-2235			EA	9									D 40	
			1000 101 2200		D	EA			2	2	1	2	2	24	50	B-12	3
	F		1005-731-2238		-	EA	2	2	2	3	2	2	9	20	ro l	D 10	
			1000 101 2000		D	LA		-	-	3	-		3	36	60	B-12	1
	F		1005-731-2236	[[하라마스타스타스 사람이 1985년 1985년 1일	~	EA	1	*	2	2		2	2	24	24	B-12	
		3076		[1] 보고 보고 있는 보고 보고 보고 있다면 다른 경기를 받는데 하는데 되었다. 그 그 그리고 그리고 있는데 그리고 있는데 그리고 있다면 하는데 없어요. [1] 그리고 있다.	D		7	6 6 3	-	-			-	24	24	D-12	5
	F		1005-731-2237	에 이렇게 되었다면 하다 하게 되었다면 하면 가게 되었다면 보다가 되었다면 되는 것은 사람이 되었다는 하는데 이번 아름이 되었다면 하다 모습니다.		EA	1		2	2		2	2	24	24	B-12	6
				[1] 프로그램 프로그램 12 12 12 12 12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	D	70			_ ~	-		-	-	2.4	6.1	D-12	
	F		5306-143-3287	를 잃었다면 하다 하는데 그런 생각을 살이 있다. 그는 그런 생각이 하는 그 모으로 되었다면 생각이 되었다면 하다 하는데 이렇게 들었다면 하는데 하는데 하는데 되었다면 하는데		EA	2		2	9		2	2	24	20	B-12	7
		3 5 7		5/16-24UNF-2A X 1-1/2						-			-	24	20	11.12	,
			STATE ACCULATE	[- 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	D							- 5					
	F		1005-620-0952	[마스 마스트 - H H H H H H H H	1	EA	1	2	2	3	2	2	3	36	15	B-12	8
				6200952 (19204)	D			1.5				100			1.0	212	
	F		1005-562-1092			EA	1	*	2	2	*	2	2	24	24	B-12	9
			And the state of the state of	5621092 (19204)									1 9				-
				CARRYING HANDLE ASSEMBLY								1.4					
	F	2.2.2	5310-655-9659	하시면 마시스 하나를 하시지 않는데 하시면 하나를 하게 되었다.		EA	4		2	•		0		0.4	-	D 10	
	E-			1/4-20UNC-2B, 7/16 W, 7/32 THK		DA	1		2	2	1 - 32	2	2	24	5	B-13	1
					E						(4)	11					
	F		5310-274-8714		~	EA	1		9	9		0		04		D 10	
				1/4 SCREW SIZE		BA	1		2	2		2	2	24	5	B-13	2
				[] L. [L.] M. [C. [C.] M. [C.	E												
							1										

	(1) Source, maint. & recovered		Federal stock	Description	(4) Unit	Qty.	34 170 A	(6))-day d int. al	ls w.		(7) 10-day aint. a		ontgey. (8	maint, alw.		intration
(a) Source	(b) Maint.	(c) Recov	number	Reference Number & Mfr Code Usable on Code	of	unit	(a) 1-20	(b) 21-50	(c) 61- 100	(a) 1-20	(b) 21–60	(c) 51- 100	l-yr. alw	Depot m	(n) Fig. No.	(b) Item No.
	F		5305-068-0502	SCREW, CAP, HEXAGON HBAD: S, PHOS-CTD, 1/4-20UNF-2A, 3/4 LG MS 90725-6 (96906)	HD	1	*	*	2	*	*	2	2.1	5	B-13	3
	F	8885	5305-731-2900	SCREW, MACHINE: S, PHOS-CTD, FL-FIL-HD, NO. 10-32NF-2A 7312900 (19204)	EA	1	*	2	2	*	2	2	24	12	B-13	4
	F	,	5310-274-8710	WASHER, LOCK: SPLIT, LT, S, PHOS-CTD, NO. 10 SCREW SIZE MS 35338-62 (96906)	HD	1	*	*	2	*	*	2	24	5	B-13	5
	F		1005-731-3098	GRIP: CARRYING HANDLE ASSEMBLY 7313098 (19204)	EA	1	2	2	2	2	2	2	24	24	B-13	6
(1			********	BODY: CARRYING HANDLE, ASSY 7312977 E CASING AND BARREL JACKET GROUP	•••	1		•••	•••		•••	• • •			B-13	7
	F		5315-845-4231	(M1919A4 AND M1919A6 ONLY) PIN, SPRING: TUBULAR, COILED, S, PHOS-FIN, 1/16 NOM DIA, 9/16 LG (REAR SIGHT WINDAGE KNOB)	EA	1		2	2	*	2	2	24	100	B-14	1
	F		1005-600-8809	MS 39086-56 (96906) KNOB, REAR SIGHT WINDAGE SCREW: 6008809 (19204)	EA	1			2		٠	2	24	10	B-14	2
	F	1929	1005-501-3155	PLUNGER, REAR SIGHT WINDAGE CLICK: 5013155 (19204)	EA	1		2	2	*	2	2	24	25	B-14	3
	F	••••	1005-501-3154	SPRING, HELICAL, COMPRESSION: 5013154 (19204)	EA	1	*	2	2	*	2	2	24	100	B-14	.4
	F	4997	1005-515-2429	SCREW, WINDAGE, REAR SIGHT: 5152429 (19204)	EA	1	*	2	2		2	2	24	25	B-14	5
	F	****		LEAF, SIGHT ASSEMBLY, REAR, FOLDING: 5545964 (19204)	EA	1	*	2	2		2	2	24	8	B-14	6
	F	****		SCREW, REAR SIGHT WINDAGE: 5013167 (19204)	EA	1	2	2	2	2	2	2	24	50	B-14	7
	F	****		SCALE, REAR SIGHT WINDAGE: 5152430 (19204)	EA	1	*	*	2	*	*	2	24	4	B-14	8
	r			SPRING, REAR SIGHT BASE: 7266108 (19204) V	EA	1	*	*	2	*	*	2	24	10	B-14	9
	D			PIN, SHOULDER, HEADLESS: S, PHOS-CTD, SQ. ENDS, 0.312 LG O/A STOP, (REAR SIGHT LEAF) 5162810 (19204)	EA	1		•••		•••				4	B-14	10
	D		1005-515-9870	5162810 (19204) BUSHING: REAR SIGHT WINDAGE SCREW 5159870 (19204)	EA	1							i n	5	B 14	11
				0103010 (13204)								3				

4 9-1005-215-25

	Source, maint. & recov		Federal stock number	(II) Description	Unit of	Qty.	84 m=	(6) 0-day d	e w.	3 ms	(7) 0-day paint. a	ga lw,	w per. 100 &	maint, alw. 6		estion
Sour	(b) ce Maint	(c) Recov.		Reference Number & Mfr Code Usable on Code	Z101J	unit	(n) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21 50	(c) 51- 100	1-yr. all	Depor n	Fig. No.	(b) Item No.
	O		5305-501-3258	SCREW, MACHINE: S, 0.370 MIN DIA OF HD, 0.373 MAX DIA OF HD 5013258 (19204)	EA	1	*	2	2	*	2	2	24	30	B-14	12
	F		5305-013-3617	FRONT SIGHT GROUP SCREW, MACHINE: FL-HD, S, PHOS-CTD, NO. 10-32NF-2A X 1/4	HD	1								20	B-14 B-14	13 14
	H		1005-556-2503	MS 35244-68 (96906) JACKET, BARREL: 5562503 (19204)	EA	1				*	2	2	24	5	B-14	15
	H		1005-716-0455	HON 및 프로마크 프로그램 (CONTROL ST. 1987)	EV	ι			• • • •	٠	2	2	24	5	B-14	16
	F		1005-710-6949		EA	1	2	2	3	2	2	3	36	25	B-14	17
	F	****	5305-502-0527	SCREW, MACHINE: SLTD-DRIVE, SGLE CHAM, S, PHOS-CTD, 5/16 24 UNF-3A, 3/8 LG (BREECH LOCK CAM) 5020527 (19204)	EA	1	2	2	2	2	2	2	24	46	B-14	18
	F		1005-556-4133		EA	1		2	2	*	2	2	24	7	B-14	19
	O		1005-716-2248		EA	1	2	2	3	2	2	3	36	5	B-14	20
	F		1005-964-9390		EA	1	2	2	2	2	2	2	24	12	B-14	21
	0	••••	1005-614-7217	PIN, BELT HOLDING PAWL: 6147217 (19204)	EA	1	2		2	2				11	B-14	22
	0		1005-614-7216	6147216 (19204) E	EA	1	2		3					13	B-14	23
•	0		1005-614-7225	SPRING, HELICAL, COMPRESSION: S, CD-PLTD, 0.023 STK, 0.137 OD, 0.650 O/A LG, 13 COILS, BELT HOLDING PAWL 6147225 (19204)	EA	1	2	2	3	2	2	3	36	100	B-14	24
•	D		5320-502-0589	[18] 20 20 20 20 20 20 20 20 20 20 20 20 20	EA	1								5	B-14	25
•	D		1005-613-1258	2223337	EA	1		.,						10	B-14	26
2	D		5320-502-4602	RIVET, SOLID: CK-HD, S, 0.188 X 0.505 (MOUNT ADAPTER) 5024602 (19204)	EA	4								20	B-14	27
P	D		5320-502-0600	RIVET, SOLID: CK-HD, S, 0.3427 X 0.025 (TRUNNION) 5020600 (19204)	EA	4								75	B-14	28

Se m	(1) ource, alnt. recov.		(8)	(4)	(4)	(5)		(6) 10-day	de		(7) 0-day :		r. 100 (8)	uip.		io) dration
-	code		Federal stock number	Description	Unit	Oty inc. in	m	aint, a	lw.	TO	aint, a	₩.	lw per. p ontgry	maint 100 eq		-
(a) ource h	(b) Kaint.	(e) Recov.		Reference Number & Mfr Code Usable on Co	ode mean	unti	(a) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21-60	(c) 5L- 100	1-yr. siv	Depot	(a) Fig. No.	(b) Item No.
	Ö		1005-614-7093	BLOCK: TRUNNION ASSY 6147093 (19204)	EA		u							20	B-14	29
F	F			6147093 (19204) RIVET, SOLID: 60 DEG FLUSH-CK-HD, S, 0.155 SHANK DIA, 0.420 LG (EXTRACTOR CAM, EXTRACTOR, FEED CAM) 5020514 (19204)	EA		1 2	2	3	2	2	3	36	10	B-14	30
1	F		1005-550-8452	CAM, EXTRACTOR: 5508452 (19204)	EA	9 - 3	u *	2	2	*	2	2	24	6	B-14	31
1	F		1005-601-7469	CAM, FEED EXTRACTOR: 6017469 (19204)	EA		n *	2	2	*	2	2	24	3	B-14	32
	D		5320-515-2737	RIVET, SOLID: CK-HD, S, 0.187 X 0.437 (BOTTOM PLATE) 5152737 (19204)	EA	1	66							10	B-14	33
į	D		5320-502-0711	RIVET, SOLID: TOP PLATE, SHORT 5020711 (19204)	EA		22		1					5	B-14	34
1	D		5320-502-0522	RIVET, SOLID: OVAL-CK-HD, S, 0.20 X 2.08 (TOP PLATE, LONG) 5020522 (19204)	EA		n				• • •			5	B-14	35
1	D	• • • •	5320-502-0601	RIVET, SOLID: CK-HD, S, 0.186 X 2.557 (SIDE PLATE, SMALL)	EA		11						5	Е	14 3	•
1	D		5320-516-0656	RIVET, SOLID: 60 DEG-CK-HD, S, PHOS-CTD, 0.187 SHK DIA, 0.495 SHK LG (SIGHT BASE)	EA		2							15	B-14	37
3	D		5320-502-0509	RIVET, SOLID: CK-HD, S, 0.155 X 0.655 (BELT HOLDING PAWL BRACKET)	EA		#			ļ	ļ			10	B-14	38
				5020509 (19204) CASING ASSEMBLY:			1								B-14	39
	1.000			CASING ASSEMBLY: 6535358	8 .		1								B-14	40
	F		5315-845-4231	CASING AND BARREL JACKET GROUP (M37 ONLY) PIN, SPRING: TUBULAR, COILED, S, PHOS-FIN, 1/16 NOM DIA, 9/16 LG (REAR SIGHT WINDAGE KNOB)	EA		1 REI	REF	REF	REF	REF	REF	REF	REF	B-15	1
	F		1005-600-8809	KNOB, REAR SIGHT WINDAGE SCREW:	V EA		n REI	REI	REF	REF	REF	REF	REF	REF	B-15	2
	F		1005-501-3155	PLUNGER, REAR SIGHT WINDAGE CLICK:	V E		n REI	REI	REF	REF	REF	REF	REF	REF	B-15	3
•	F	4.4.4	. 1005-501-3154	SPRING, HELICAL, COMPRESSION:	V V		; RE	REI	REF	REF	REF	REF	REF	REF	B-15	4

はいるという

	Source, maint. & recov		Federal stock number	Description	(4) Unit	(6) Qty.	3	(5) O-day (da lw.	g Pro	(7)	gs lw.	enter: 100 (8)	nt. alw. 6)		10) 4
(a) Bource	(b) Maint.	(c) Recov.			of mean	in	(a) 1-20	(b) 21-50	(e) 51-	(a) 1-20			1 50	ot mai)	(a) Fig. No.	(b)
P	F								100	100		100	1.0	Depo	No.	(b) Item No.
P	F		1005-554-5964	5152429 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-15	5
P	F		5305-501-3167	6545964 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-1F	6
P	F			5013167 (19204)	EA	2	REF	REF	REF	REF	REF	Ref	REF	REF	B-15	7
		• • • • •	A CONTRACTOR OF THE	SCALE, REAR SIGHT WINDAGE: 5152430 (19204)	EA	1	REF	REF	REF	REF	REF	REF	REF	REF	B-15	8
P	F	• • • •	1005-7266108	SPRING, REAR SIGHT BASE:	EA		1.		100					REF	B-15	9
P	D	• • • •		PIN, SHOULDER, HEADLESS: S, PHOS-CTD, SQ. ENDS, 0.312 LG O/A STOP, (REAR SIGHT LEAF)	EA	ı								REF	B-15	10
P	D		1005-515-9870	5162810 (19204) BUSHING: REAR SIGHT WINDAGE SCREW * 5159870 (19204)	EA	1								REF	B-15	11
	0		5305-501-3258	SCREW, MACHINE: S, 0.370 MIN DIA OF HD, 0.373 MAX DIA OF HD 5013258 (91204)	EA	1	REF	REF	REF	REF	REF	REF		REF	B-15	12
A	F			FRONT SIGHT GROUP	l i		- 1			1						
P	F		5315-597-4297	PIN, SPRING: S, CD-PLTD, 0.078 DIA, 3/4 LG, 0.018 THK (COVER DETENT PAWL)	EA	1	•	2	2	*	2	2	24	3	B-15 B-15	13 14
•	F		1005-602-2106	PAWL, COVER, DETENT:	EA	1			2						2.33	
•	F		1005-840-7222	8407223 (19204) SPRING, HELICAL, COMPRESSION: S, CD-PLTD,	EA	2	*	2	2		9	2	24	5	B-15	15
		1		W/DICHROMATE-DIP, 0.045 DIA STK, 0.255 OD, 0.934 O/A LG, 13 COILS, COVER DETENT PAWL					٦		1	2	24	200	B-15	16
	0		1005-718-8774	8407222 (19204) PIN ASSEMBLY, BELT HOLDING PAWL:	EA	2	2	9	9						2017	
1	0		1005-718-8670	7188774 (19204) PAWL, BELT HOLDING:	EA	1	2	2	ءُ ا	4	4	2	24	24	B-15	17
	ο.		1005-614-7225	7188670 (19204) SPRING, HELICAL, COMPRESSION: S, CD-PLTD,		1	4		3	2	2	3	36	10	B-15	18
				0.023 STK, 0.137 OD, 0.650 O/A LG, 13 COILS, BELT HOLDING PAWL	EA	•	2	2	3	2	2	3	36	100	B-15	19
1	F.		1005-718-8655	6147225 (19204) STOP, REAR CARTRIDGE:	EA	1	2	2	9	9				,,	D 4-	
			1005-718-8701		EA	1	9	2	0	2	4	2	24	10	B-15	20
		10		7188701 (19204)		*	-	-	2	2	2	2	24	24	B-15	21

	(1) Source maint. t recovered	čen i i	(2) Federal	Description	Un	t Qt		80-	day dint. alv	w.	S tros	0-day s	78 17.	ontgey.	maint, ale.		tration
(a) Bource	(b) Maint	(c) Recov.	number	Reference Number & Mfr Code Usable on Co	of me		it (n) -20	(b) 21–60	(c) 51- 100	(a) 1-20	(b) 21-50	(c) 51- 100	1-yr. aly	Depor n	fig. No.	(b) Item No.
-	F	<u> </u>		STOP, FRONT CARTRIDGE:	E.	1	1	2	2	2	2	2	2	24	5	B-15	22
				7188693 (19204)										77. A	0.00	(I standard)	
	F			SCREW, MACHINE: SLTD-DRIVE, SGLE CHAM, S, PHOS-CTD, 5/16-24UNF-3A, 3/8 LG (BREECH LOCK CAM) 5020527 (19204)	E	A	1	2	2	2	2	2		24	46	B-15	23
	F			CAM, LOCK, BREECH: 5564133 (19204)	E.	4	1	*	2	2	•	2	2	24	7	B-15	24
•	F			BEARING, BARREL, FRONT: 8412118 (19204) 0	E	A	1	2	2	2	2	2	2	24	8	B-15	25
P	0		1005-517-0491	LOCK, BARREL BEARING: 5170491 (19204)	E	A	1	2	2	3	2	2	3	36	57	B-15	26
•	D		6305-013-3617	SCREW, MACHINE: FL-HD, S, PHOS-CTD, NO. 10-32NF-2A X 1/4 MS 35244-68 (96906)	Н	D	1 .	.,	• • •	111		• • • •			20	B-15	27
	H		1005-556-2503	JACKET, BARREL:	E	A	1 .				*	2	2	24	Б	B-15	28
	_			5562503 (19204) S												B-15	29
M	0		********	WIRE, STEEL, CARBON: (MANUFACTURED FROM 9505-248-9849) O						200						5.10	
•	F	• • • •	5305-313-9434	SCREW, CAP, SOCKET HEAD: RETRACTING BAR GUIDE	E	A	4	2	2	2	2	2	2	24	50	B-15	30
•	F		1005-738-2248	8414823 (19204) GUIDE, RETRACTING-BAR, FRONT: 8, 0.500 W, 0.295 H, 1.750 O/A LG, 2 HOLES	E	A	1	٠	2	2	*	2	2	24	8	B-15	31
P	F		1005-738-2249	8414732 (19204) SPACER, RETRACTING-BAR GUIDE: 8, 0.500 W,	E	A	2	*	2	2		2	2	24	8	B-15	32
			0.17 (1.41.00)	0.157 H, 1.750 O/A LG, 2 HOLES	. 1						İ						
	P			RETRACTING BAR GROUP		46	1	10.0		375	l	1			l	B-15	33
P	F	••••	5320-502-0514			A	4	2	2	3	1 2 17		3	36	10	B-15	34
P	F		1005-840-1861	CAM, FEED EXTRACTOR: SIDE PLATE		A	1			2	*		2	24	3	B-15	35
D	E		1005-718-8694	8401861 (19204) CAM, EXTRACTOR: BREECH LOCK		A	1		*	2	*		2	24	3	B-15	36
	r	• • • •	1000-110-0094	7188694 (19204)						-				1.82			
P	D	44.4	5320-502-0601	(SIDE PLATE, SMALL)		A	2		NO U						3	B-15	37

1	(1) iource, maint. recov.		(2)	(4)	T (4	nit	(6) Qty.		(6) oday t		a m	(7) 0-day g aint. ai	s w.	w per. 100 %	saint, alw. 50	(1tust	ration
	code		Federal stock number	Description		rf ens	in	(a) [-20	(b) 21-50	(c) 51- 100	(a) 1-20	(b) 21-50	(e) 51- 100	-yr, alv	bepor ma	(a) Fig. No.	(b) Hem No.
Source	Maint.	(e) Recov.		Reference Number & Mfr Code Usable on Co	de						-				95	0.10	0
P	F		E215 515 6881	PIN, SHOULDER, HEADLESS: S, PHOS-CTD, SQ. END, 0.546 MIN LG O/A, 0.562 MAX LG O/A (FRONT SIGHT)		EA	1	*	2	2	*	2	2	24	25	B-16	
P	F		1005-209-8680	STK, 0.224 OD, 1.000 O/A LG, 15 COLLS (FRONT SIGHT BODY)		EA	1	*	2	2	*	2	2	24	100	B-16	10
P	F		1005-714-2261	5156882 (19204) BODY: FRONT SIGHT BRACKET 7142261 (19204)		EΛ	1	2	2	3	2	2	3	36	8	B-16	11
P	F	****	5315-718-8615	RETRACTING BAR GROUP (M37 ONLY) PIN, STRAIGHT, HEADLESS: S, PHOS-CTD, 0.0615 MIN DIA, 0.0625 MAX DIA (RETRACTING-BAR LOCK)		EA	1	2	2		3 2	2	3	36	36	B-17	1
				7188615 (19204)		EA	,			, ,	,	2	2	24	10	B-17	2
P	F		1005-718-8671	LOCK, RETRACTING BAR:		EA											
P	F		1005-718-8614	7100011 (10204)		EA	1	'			2 '	2			T COLL	B-17	3
P	F	4.5	1005-502-0541	I SOUTH TOUCH AND THE STATE OF A CORD OF A		ΕA				2	2	2	1	21			
P	F		4730-718-8654	5020541 (19204) PLUG, MACHINE THREAD:	9	EA		ı	*	2	2	* 2		2 24	5	B-17	5
P	F		. 1005-718-8657	SPRING, HELICAL, COMPRESSION: S,	0,	EA		1	*	2	2	* 2	2	2 2	100	B-17	6
				0.024 DIA STK, 0.150 OD, 8 CUILS, RETRACTING-BAR LOCK PLUNGER 7188657 (19204)	0	EA			2	2	2	2	2	2 2	1 5	B 17	7
P	F	44.	. 1005-718-591	PLUNGER, RETRACTING BAR GUIDE:	0	EA			_	_			2	2 2		B 17	8
P	F		. 1005-738-224	GUIDE, RETRACTING-BAR, REAR; U/ON CASING ASSEMBLY 8414731 (19204) REPAIR PARTS FOR TRIPOD MOUNT, M2	o	EA		1	*	2	2		2	4			
				TRAVERSING AND ELEVATING MECHANISM ASSEMBLY		EA			*	2	2		2	2 2	4 6	B 15	1
P	F	R	1005-557-462	MECHANISM ASSEMBLY, TRAVERSING AND ELEVATING: 5574620 (19204)	w				2	2	3	2	2			1 18 18	3 2
P	0		5305-513-998	I DEFEND TO THE PROPERTY OF TH	444	EA		1	2	4	,		3				
23				5139989 (19204)	W						1					1	1

(e)	1005-514-1460	CHAIN AND SWIVEL: (FOR ALTERNATE, SEE CHAIN ASSEMBLY, 5141460) 7122102 STOP, UPPER ELEVATING SCREW: 8408768 (19204) RING, EXTERNALLY THREADED: 5140485 (19204)	Code	EA EA	in unit	(a) 1-20	21-50 2 2	(c) 51- 100 2	(a) 1-29	2(b) 2(-50 2	(e) 51- 100 2	24 24	on Depot maint.	(a) Fig. No. B-18	(b) Herri No. 20
	4030-262-1571 1005-840-8768 1005-514-0485	CHAIN ASSEMBLY, SINGLE LEG: MACHINE GUN FASTENING PIN (ELEV SCREW JOINT PIN) 5141460 (19204) HOOK, CHAIN: S, 0.105 X 15/16 REACH 506883 (19204) CHAIN AND SWIVEL: (FOR ALTERNATE, SEE CHAIN ASSEMBLY, 5141460) 7122102 STOP, UPPER ELEVATING SCREW: 8408768 (19204) RING, EXTERNALLY THREADED: 5140485 (19204)	W	EA	1 2 1	*		2	*	2			5		20
	1005-840-8768 1005-514-0485	HOOK, CHAIN: S, 0.105 X 15/16 REACH 506883 (19204) CHAIN AND SWIVEL: (FOR ALTERNATE, SEE CHAIN ASSEMBLY, 5141460) 7122102 STOP, UPPER ELEVATING SCREW: 8408768 (19204) RING, EXTERNALLY THREADED: 5140485 (19204)			2	*	2	2	*	2	2	24	5	B-18	21
	1005-840-8768 1005-514-0485	CHAIN AND SWIVEL: (FOR ALTERNATE, SEE CHAIN ASSEMBLY, 5141460) 7122102 STOP, UPPER ELEVATING SCREW: 8408768 (19204) RING, EXTERNALLY THREADED: 5140485 (19204)			1					3				- 532	45
	1005-514-0485	STOP, UPPER ELEVATING SCREW: 8408768 (19204) RING, EXTERNALLY THREADED: 5140485 (19204)	w	EA :							.5			B-18	22
		RING, EXTERNALLY THREADED: 5140485 (19204)			1	*	2	2	*	2	2	24	6	B-18	23
		THE PARTY PROPERTY AND ADDRESS OF THE PARTY	w	EA	1	*	2	2		2	2	24	8	B-18	24
	1005-513-9994	SCREW: ELEVATING, LOWER 6108210 RING: CLICK, ELEV HANDWHEEL	w	 DA	1									B-18	25
			W	EA EA	1		2	2		2 2	2	24	6	B-18 B-18	26
	5355-513-9982	POINTER, DIAL:	w	EA	1	•	2	2		2	2	24	6	B-18	28
		5139982 (19204) SCREW: ELEVATING, UPPER 6166488	w	•••	1			•••	•••					B-18	29
• • • •		11010242 (19204)	w	EA	2	•	•	2	*	*	2	24	10	B-18	30
		X 3/8, LOCK, ELEVATING HANDWHEEL	w	EA	1	*	2	2	*	2	2	24	10	B-18	31
		PIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL		EA	1	2	2	2	2	2	2	24	6	B-18	32
	1005-915-5616	SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS	W	EA	1	2	2	2	2	2	2	24	6	B-18	33
	5315-915-8174	11010523 (19204) PIN, STRAIGHT, HEADLESS: S, PHOS- FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ 11010522 (19204)		EA	1	2	2	3	2	2	3	36	8	B-18	34
		5305-514-0612	5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) PIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL 5130005 (19204) SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) PIN, STRAIGHT, HEADLESS: S, PHOS-FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W 5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W 5340-513-9995 PIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL 5130005 (19204) W 51005-915-5616 SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) 5315-915-8174 PIN, STRAIGHT, HEADLESS: S, PHOSFIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W 5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W FIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL 5130905 (19204) W SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) PIN, STRAIGHT, HEADLESS: S, PHOS-FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ EA EA EA EA EA EA EA EA EA E	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 1 1010242 (19204) W EA 1 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W EA 1 DIA X 3/32 LG, HANDWHEEL 5130005 (19204) W EA 1 1005-915-5616 SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) PIN, STRAIGHT, HEADLESS: S, PHOS-FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W EA 1 DIA X 3/32 LG, HANDWHEEL 5130905 (19204) W EA 1 2 DIA X 3/32 LG, HANDWHEEL 5130905 (19204) W EA 1 2 BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) FIN, STRAIGHT, HEADLESS: S, PHOS-FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ *** *** *** *** *** ** ** **	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * 5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W EA 1 2 DIA X 3/32 LG, HANDWHEEL 5130005 (19204) W EA 1 2 2 1005-915-5616 SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) 5315-915-8174 PIN, STRAIGHT, HEADLESS: S, PHOS-FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ ** ** * * * * * * * * * *	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) 5305-514-9612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) 5340-513-9995 PIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL 5130905 (19204) 1005-915-5616 SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) 5315-915-8174 PIN, STRAIGHT, HEADLESS: S, PHOS- FIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ EA 1 2 2 2	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * 2 * 2 * 11010242 (19204) W EA 1 * 2 2 * 2 * 2 * 2 * 2 * 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) W EA 1 * 2 2 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2 *	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * * 2 * * 2 2 * 2 2 2 2 2 2 2 2 2 2	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * * 2 2 4 2	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) W EA 2 * * 2 24 10 1010242 (19204) W EA 1 * 2 2 2 * 2 2 2 4 10 10 10242 (19204) W EA 1 * 2 2 2 * 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1005-919-7273 PLATE, SCALE: ELEVATING SCREW, UPPER 11010242 (19204) 5305-514-0612 SETSCREW: S, FIL-HD, NO. 3-48UNC-2 X 3/8, LOCK, ELEVATING HANDWHEEL 5140612 (19204) 5340-513-9995 PIN, STRAIGHT, HEADLESS: S, 0.128 DIA X 3/32 LG, HANDWHEEL 5130005 (19204) 1005-915-5616 SPRING, HELICAL, COMPRESSION: S, BLK-OXIDE-FIN, 0.023 STK SIZE, 0.074 ID, 0.120 OD, 0.360 FREE O/A LG, 7-1/2 COILS 11010523 (19204) 5315-915-8174 PIN, STRAIGHT, HEADLESS: S, PHOSFIN, 0.125 MAX DIA, 0.190 LG, 1 END CHIN, 1 END SQ EA 2 * * 2 2 * 2 2 2 2 2 2 2 2 2 2 2 2 2

	Source, maint t recove		Pederal stock number	Description	Unit of	Qty.	no mi	0-day d	w.	\$1 mi	(7) 0-day	ι 5 ₩.	obter. 100 (3	meint. elw. 5		tretion
(a) Source	(b) Maint.	(e) Recov.		Reference Number & Mfr Code Usable on Co	meas	unit	(a) 1-20	21-60	(c) 51- 100	(a) 1-20	2[b]o	(e) 61- 100	l-yr. af	Depot H	(a) Fig. No.	(b) Hem No.
P	F		5315-051-8636	PIN, SPRING, TUBULAR SLOTTED: PHOS- : CTD, 3/32 NOM DIA, 9/16 LG MS 16562-120 (96906) W	EA	1	*	2	2	*	2	2	24	100	B-18	35
F	ł.		1005-518-9757	STOP, ELEVATING SCREW: LOWER, ASSY 5189757 (19204)	EA	1	2	2	2	2	2	2	24	6	B-18	36
K1				SLEEVE: ELEVATING MECH 6195549	, ,,	1		••••							B-18	37
K1				PLUG: SLEEVE, ELEVATING 5140269	,	1		·						rece	B-18	38
	D		5320-050-5832	RIVET, SOLID: EYE-HD, S, 5/16 EYE DIA, 1/4 SHK DIA, 1/2 SHK LG 505832 (19204) NOTE. ABOVE RIVET USED FOR ALTERNATE METHOD OF ATTACHING CHAIN ASSEMBLY TO YOKE.	EA	1							10			
			5015 000 0071	HEAD AND LEG GROUPS	EA						۰		0.4		D 10	
	0		5315-903-3971	PIN, COTTER: S, PHOS-CTD, 1/8 DIA, 1-1/4 LG MS24665-834 (96906)	EA	1 1	2	-	-	2	2	2	24	50	B-19	
	0		5310-513-9964	NUT, SLOTTED, HEXAGON: S, PINTLE BOLT 9/16-18NF-2, 25/64 THK 5139964 (19204)	EA	1	2	3	6	2	3	6	72	24	B-19	2.
	0		5306-513-9973	BOLT, MACHINE: S, PHOS-CTD, HEX-HD, 9/16-18UNF-2A, 3-11/32 LG	EA	1	*	2	2	*	2	2	24	8	B-19	3
	F		1005-555-9332	PINTLE, TRIPOD MOUNT: CAL30	EA		2	2	3	2	2	3	36	21	B-19	4
Ŋ	F	600	5310-011-5728	5559332 (19204) NUT, PLAIN, HEXAGON: S, PHOS-CTD, 1/4-28UNF-2B, 7/16 W, 7/32 THK	EA	. 4	2	2	3	2	2	3	36	20	B-19	5
•	F	4024	5306-516-9880	115728 (19204) BOLT, MACHINE: S, HEX-HD, 1/4-28NF-2 X 1, TRAVERSING BAR	V EA		2	2	2		2	2	24	8	B-19	6
2	F		1005-555-9333	5169880 (19204) BAR ASSEMBLY, TRAVERSING:	EA		1 5	2	3	2	2	3	36	10	B-19	7
	F	•••	5310-011-4942	NUT, PLAIN, HEXAGON: S, PHOS-CTD, 3/8-24UNF-2B, 9/16 W, 21/64 THK	HI) :	3	2	3	2	2	3	36	15	B-19	R
•	F		5306-516-9879	114942 (19204) BOLT, MACHINE: S, HEX-HD, 3/8-24NF-2 X 1-3/4, FRONT LEG 5169879 (19204)	E/		1	2	2		2	2	24	8	B-19	9

	Source, maint, k recov. code		Federal stock number	Description	(4) Unit	(8) Qty.	a mi	(0) 0-day d	in lw.	m	(7)	w.	per, 109 m	maint, alw. 5	1.4	10) dration
(a)	(b) Maint.	(a) Recov.			meas	in	(a) 1-20	(b) 21-50		(a) 1-20	(b) 21-50	(e) 51-	equip o	Ner 100	(n) Fig.	(b) Item
	F		1005-610-8195	Reference Number & Mfr Code Usable on Cod LEG: FRONT					100			100	7	8	No.	No.
	7		1000 010 0100	6108195 (19204) W	EA	1	*	2	2	*	2	2	24	4	B-19	10
	F	3333	5306-516-9882	The state of the s	EA	2	٠	2	2	•	2	2	24	8	B-19	11
	F	R	1005-555-9337	LEG ASSEMBLY: REAR, RIGHT	P.4						2	4	2.5	100	12000	7.5
		13.5		5559337 (19204) W	EA	1	•	2	2		2	2	24	4	B-19	12
	F		5315-514-0004	PIN, STRAIGHT, HEADLESS: S, SQ-ENDS,	EA	4							- 2.1		2.32	
		10,500	12-22-20-2-21-2-2-2-2-2-2-2-2-2-2-2-2-2-	0.184 MIN DIA, 0.186 MAX DIA	EA	1		2	Z		2	2	24	6	B-19	13
				5140004 (19204) W												
	F		1005-513-9959		EA				_					- 7	1.5 (1)	
				5139959 (19204) W	EA		2	2	2	2	2	2	24	4	B-19	14
	F		1005-513-9997	SPRING, HELICAL, COMPRESSION: 8,	DA	-				_				Carrain .	2.50	
			2000 010 0001	SLEEVE LOCK, 0.05 DIA STK, 0.300 OD, 9 COILS 5139997 (19204)	EA	1	2	2	3	2	2	3	36	50	B-19	15
1				LEG GROUP: W	1 220	1									D 10	10
	F		1005-555-9338	LEG: REAR LEFT	EA	1		9	2		2	2	0.4		B-19	16
				5559338 (19204) W		•		-	"		2	2	24	4	B-19	17
	F		5306-516-9881	BOLT, MACHINE: S, HEX-HD, 1/4-28NF-2 X 1-3/8, TRIPOD HEAD	EA	2		2	2	*	2	2	24	8	B-19	18
	F		1005-513-9962	5160991 (19204) SPACER, SLEEVE: S, TUBING, TRIPOD HEAD, 0.255 ID, 3/8 OD, 0.880 LG	EA	2	*	2	2	*	2	2	24	6	B-19	19
	F		5205.514.1050	5139962 (19204) W				100	120		100					
			0000-014-1550	SCREW, MACHINE: S, HEX-HD, 1/4-28UNF-2A X 1/2, PINTLE LOCK HOUSING 5141950 (19204)	EA	2	*	2	2	*	2	2	24	8	B-19	20
	F		5310-550-1130	[14] [15] [16] [16] [16] [16] [16] [16] [16] [16	HD	2	2	2	3	2	2	3	36	12	B 19	21
			Calabara San Land Barrier	MS 35333-40 (96906) W						19						
	F		1005-610-8986	LOCK ASSEMBLY, PINTLE:	EA	1	*	2	2	*	2	2	24	ß	B-19	22
				6108986 (19204) W					-		-	-	2.4		D-17	44
	F		5315-050-5490	PIN, STRAIGHT, HEADLESS: CHAM, PHOS-CTD, 1/8 X 7/8	EA	1	*	2	2	*	2	2	24	6	B-19	23
			1005 511 1000	505490 (19207) W	1 3 3 3											
	F		1005-514-1080	CAM, PINTLE LOCK RELEASE:	EA	1	*	2	2	*	2	2	24	5	B-19	24
		, 71		5141080 (19204) W						1111			12.19	7	25.25	155
1			********	COLLAR, SHAFT: S, 0.327 ID, 1/2 OD, 15/20 I C 5141001		1	• • • •		,	•••					B-19	25
				15/32 LG 5141081 W	1						1					

K 9-1005-213-2

	Source main:	oe, it.		Federal stock number	Description		(4) Unit	(6) Oty.	i m	(6) O-day (plat. p	is lw.	PI	(7) to-day	alw.	mitter. 100 (8)	maint, alw. 6		10)
(a) Source	(b) Main	t. Be	(a) 100v.		Reference Number & Mfr Code	Unable on Code	of mean	unit	(a) 1-20	(b) 21-50	(c) 51- 100	(a) 1-20	21-60	(a) 61- 100	T. al	100	(a) Fig. No.	(b) Item No.
	F			1005-514-2877	SPRING, HELICAL, COMPRESSION: S, PINTLE LOCK, 0.033 DIA STK, 0.2 OD, 13 COILS		EA	2	2	2	3	2	2	3	36	15	B-19	26
1			• •		5142877 (19204) BODY: PINTLE LOCK 5141121	w		1									B-19	27
		• • •			HOUSING: PINTLE LOCK 6140648	w		1			• • • •		. , .				B-19	28
	F		• •		SETSCREW: HDLS, FL-PT, CRES, PASS-FIN, NO. 10-32NF-2A X 5/16		EA	1	*	2	2	*	2	2	24	10	B-19	29
	F	• •		1005-610-8201	540896 (19204) BUSHING, PINTLE: 6108201 (19204)	W	EA	1		2	2	٠	2	2	24	5	B-19	30
1 .	• • • •		•	••••••	HEAD: TRIPOD 5559331	w		1			• • •	•••				94.	B-19	31
	0			9505-248-9849	BULK ISSUE ITEMS WIRE, STEEL CARBON: CORROSION RESISTANT, 0.041 DIA, 5 LB SPOOL MS 20995-F41 (96906)	0	SL	1	•	*			*	•				
														4				
			1															

Section VI. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT

Source, maint, & recov.	Federal stock	Description	(4) Unit	(b) Qty.	3 Ins	(6) 0-day d	s w.		(7) 86-day mint. a	E3 197.	per. 100 (8)	int. slw. 6		(10) etration
a) (b) (c) arce Maint. Recov.	number	Reference Number & Mfr Code Usable on Code	of meas	unit	(a) 1-20	(b) 2(-50	(c) 61- 100	(n) 1-20	21-60	(c) 51- 100	Fr. alw	per 100	(a) Fig.	(b) Item
		TOOLS AND EQUIPMENT AUTHORIZED FOR UNIT REPLACEMENT								200	-	Δ	110.	No.
		MACHINE GUNS, CALIBER .30: M1919A4, M1919A6 AND M37					1							
	1005-288-3565	SWAB, SMALL ARMS CLEANING: COTTON, 2-1/2 SQ (1000 IN PK) 5019316 (19204)	PK	****	2	2	3	2	2	3	36			
	1005-550-6573	CASE, SMALL ARMS CLEANING ROD: CAL30, M1 5506673 (19204)	EA		*	2	2	*	2	2	24			
	1005-555-9696	ENVELOPE: SPARE PARTS, M1, 4 X 3 5559696 (19204)	EA		*	2	2	٠	2	2	24			
	1005-556-4174	BRUSH, CLEANING, SMALL ARMS: BORE 5564174 (19204)	EA		5	11	20	Б	11	20	240			
	1005-559-3026	COVER: SPARE BARREL 5593026 (19204)	EA		٠	2	2	*	2	2	24			
	1005-650-7349	ROLL, ORDNANCE WEAPONS SPARE PARTS: M13	EA		*	2	2	٠	2	2	24		B-20	1
	1005-691-1381	6507349 (19204) BRUSH, CLEANING, SMALL ARMS: CHAMBER 7790582 (19204)	EA		2	3	6	2	3	6	72			
	1005-694-1662	BUFFER, CLEANING ROD: 7268275 (19204)	EA		2	3	6	2	3	6	72			
	1005-714-8549	BOX, SPARE PARTS: 7148549 (19204)	EA		*	2	2	*	2	2	24			
	1005-714-8550	BOX, SPARE PARTS: 7148550 (19204)	EA		*	2	2		2	2	24			
	1005-726-6109	ROD SECTION, CLEANING, SMALL ARMS: 7266109 (19204)	EA		3	6	11	3	6	11	132			
		SWAB HOLDER SECTION, SMALL ARMS CLEANING ROD: 7266110 (19204)	BA		2	3	6	2	3	6	72			
		HANDLE ASSEMBLY: CLEANING ROD 7266115 (19204)	EA		2	2	3	2	2	3	36			
R	1005-839-6662	COVER, MACHINE GUN: 11686598 (19204)	EA		*	2	2	*	2	2	24			
		WRENCH, COMBINATION: M6 5568334 (19204)	EA		*	2	2	•	2	2	24		B-27	u-şir

N 9-1005-212-2

	(1) Source, maint. & recov. code	Federal stock number	(8) Description	(4) Unit	Qty.	3	(6) 0-day d	la w.		(7) 0-day		ontgey. (6)	squip. (6	1	10) stration
ro	(b) (a) Maint. Record		Reference Number & Mfr Code Usable on Code	meas	unit	(a) 1-20	(b) 21-50	(e) 51-	(a) 1-20	(b) 21-50	(o) 61-	ala	per 100	(a)	(b) Item
		4933-614-7277	WRENCH, SOCKET: BARREL BEARING PLUG, CAL30	EA		•	2	2	•	2	2	24	8	No. B-20	No.
		4933-652-9950	6147277 (19204) EXTRACTOR, RUPTURED CARTRIDGE CASE: 7790352 (19204) TRIPOD MOUNT, M2	EA			2	2	*	2	2	24			
		1005-659-1428	COVER, TRIPOD MOUNT: 6591428 (19204) W	EA			2	2	*	2	2	24			
			THE FOLLOWING BASIC SMALL ARMS DIRECT AND GENERAL SUPPORT MAINTENANCE TOOL SET IS AUTHORIZED AS REQUIRED, TO ALL MAINTENANCE SUPPORT UNITS WITH A SMALL ARMS REPAIR MISSION. TOOL SET, DIRECT AND GENERAL SUPPORT MAINTENANCE, BASIC SMALL ARMS: 8426358 (19204) NOTE. SEE SC 4933-95-CL-E04 FOR COMPONENTS. THE FOLLOWING TOOL SETS ARE REQUISITIONED AND ISSUED TO MAINTENANCE UNITS PERFORMING DIRECT AND GENERAL SUPPORT, OR DEPOT MAINTENANCE. THE COMPLETE SETS WILL BE REQUISITIONED AND INDIVIDUAL TOOLS LISTED BELOW MAY ALSO BE REQUISITIONED UNDER THEIR OWN STOCK NUMBER FOR REPLACEMENT PURPOSES.	SE											
	R	4933-999-4809	TOOL SET, DIRECT AND GENERAL SUPPORT MAINTENANCE: 5910795 (19204) COMPOSED OF:	SE		*	*	*	*	•	*	•			
		4933-077-2081	STOP TOOL, SCREW: UPPER ELEVATING MECH, MT, TRIPOD 8436748 (19204)	BA	1	*	*	*	*	*	*	*		B-28	
			KIT, BARREL EROSION GAGE: M8 5910297 (19204) COMPOSED OF:	EA	1	٠	•	*	*	*	*	*		B-29	
		5140-313-9486	CASE, CARRYING, GAGE, BARREL: 7319995 (19204)	EA	1	*		•						B-25	1
		4933-317-2504	GAGE, BARREL EROSION, CALIBER .30: 7319994 (19204)	EA	1	*					*			B-25	2

Source, maint. & recov. code			Federal stock		(4) Unit	(S) Qty.	3	(6) 0-day	ds lw		(7)	-	ontgey. (5)	ut. alw. ()	153	tration
a) arce	(b) Maint	(a) Recov	number	Reference Number & Mfr Code Usable on Code	Of Zhear	inc. In unit	-		(e) 81-	-	21-50	(o) 61-	1 50	per 100 equ	(a) Fig.	(b) Item No.
			4933-317-2501	GAGE, WEAR CHECK: Usable on Code	EA		-	-	100			100	3	A"	No.	No.
			4933-556-4343	7274724 (19204) GAGE, BREECH BORE: 5564343 (19204)	EA	1	*	*		*	*	*	*		B-25 B-21	3
			4933-556-8334	WRENCH, COMBINATION: M6 5568334 (19204)	EA	3		٠					*		B-27	
			4933-710-6460	REAMER ASSEMBLY, CARBON REMOVING: FRONT BBL BEARING 7106460 (19204)	EA	3	*	*	*	•	*	*	*		B-26	
			4933-731-9928	GAGE, TIMING: 0.030 TO 0.120 7319928 (19204)	EA	1	*			*		*	*		B-24	
				GAGE, FIRING PIN PROTRUSION: 0.060 TO 0.068	EA	3	*		*	*	*	*	•		B-22	
				7319929 (19204) TOOL BOX, PORTABLE: METAL, W/TRAY 9-13/16 H, 9-1/2 W, 21 LG	EA	1	*	٠		*			٠		B-29	
			5220-507-7203	7540995 (19204) GAGE, PLUG, PLAIN CYLINDRICAL: FIRING PIN HOLE	EA	1									B-23	
		R	4933-937-4028	TOOL SET, DEPOT MAINTENANCE: (FOR ALL CAL30 MACHINE GUNS AND MOUNTS)	SE				,							
			4933-631-5346	8432557 (19204) COMPOSED OF: HOLDER ASSEMBLY, RIVET: BOTTOM PLATE	EA	1					• • •			*		
			4933-631-6037	6315346 (19204) EXPANDER ASSEMBLY: ADAPTER, EARS 6316037 (19204)	EA	2								*		
				ANVIL ASSEMBLY, ADJUSTABLE RIVETING: SPOTTING AND RIVETING, SIDE PLATES 6595341 (19204)	EΛ	1								*		
		4933-710-6293	POST, ANVIL: S, 3/8-16NC-2 FEMALE THREAD ON ONE END, 5/64 INVERTED RADIUS OF POINT, 4-1/2 OVERALL LENGTH	EA	2					•••			*			
		4933-710-6294	7106293 (19204) PEIN, RIVETING MACHINE: S, 3/8-20UNF-3A, LH THREAD ONE END, 1/8 INVERTED RADIUS OF POINT 2-1/2 OVERALL LENGTH	EA	2	•••		•••					*			
			4933-710-6296	7106294 (19204) POST, ANVIL: S, 3/8-16NC-3 X 1-1/4 DEEP INTERNAL THREAD ONE END, 3/4	EA	2								*		

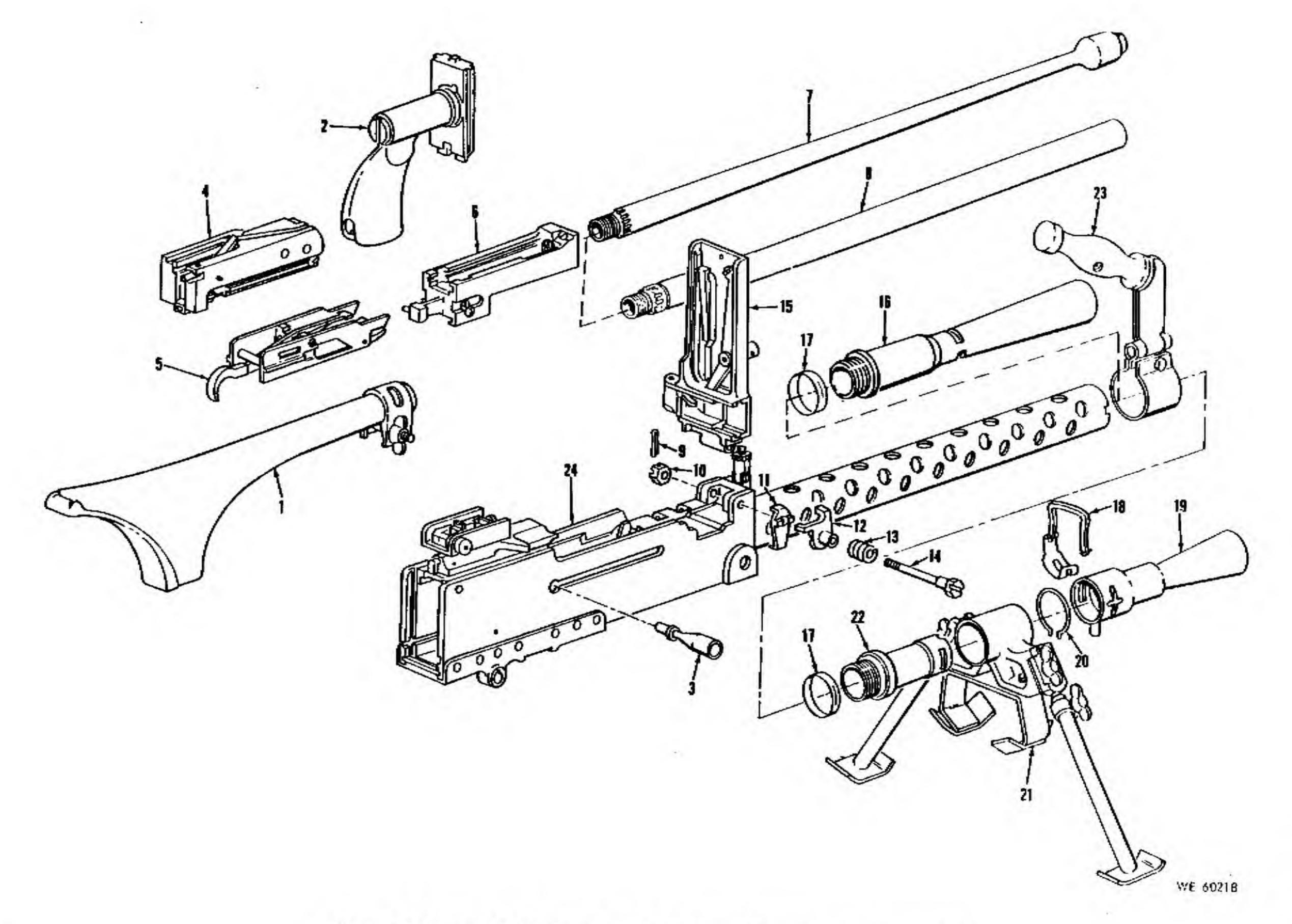


Figure B-1. Caliber .30 Machine Guns, M1919A4 and M1919A6—major groups and assemblies—partial exploded view.

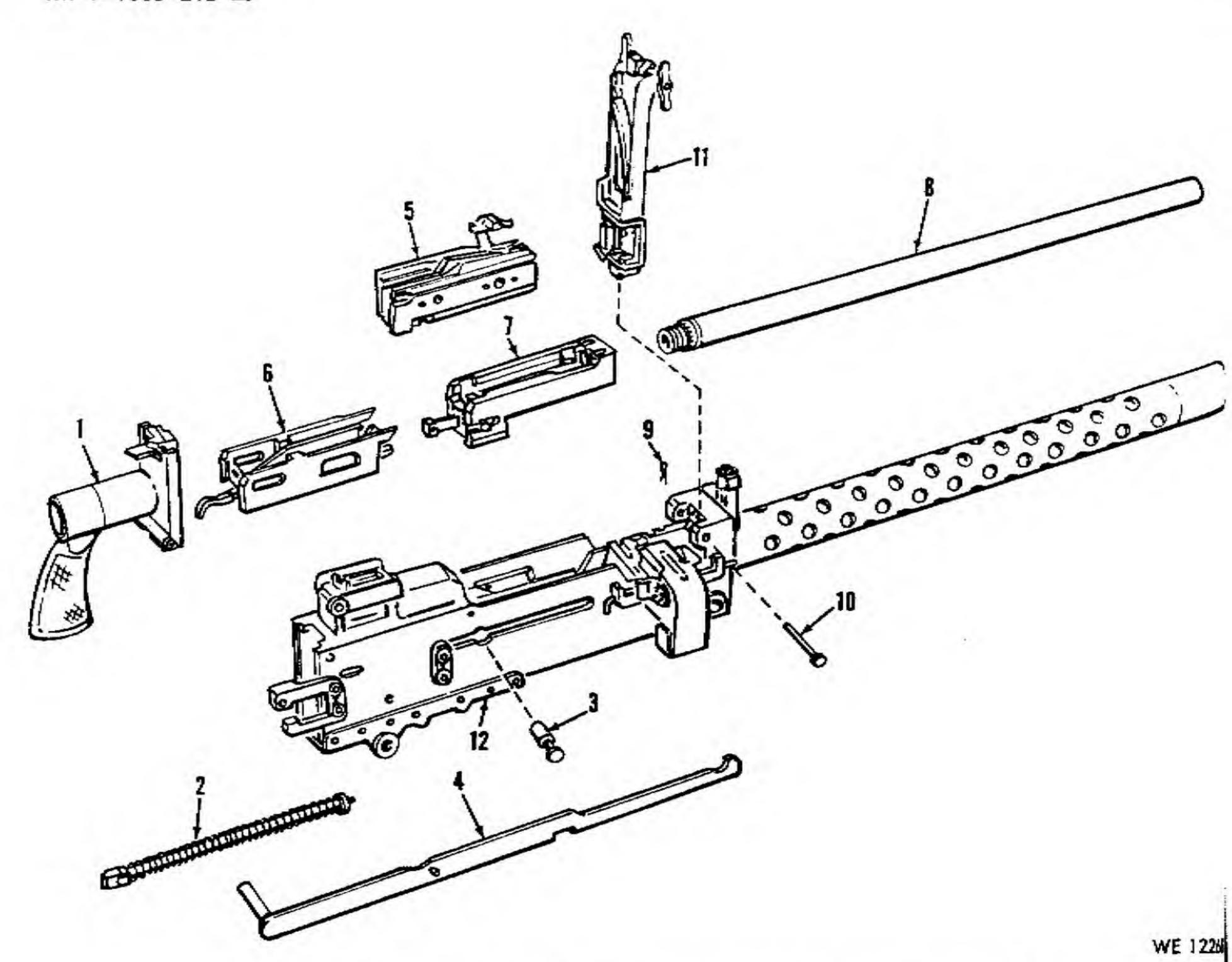


Figure B-2. Caliber .30 Machine Gun, M37—major groups and assemblies—partial exploded view.

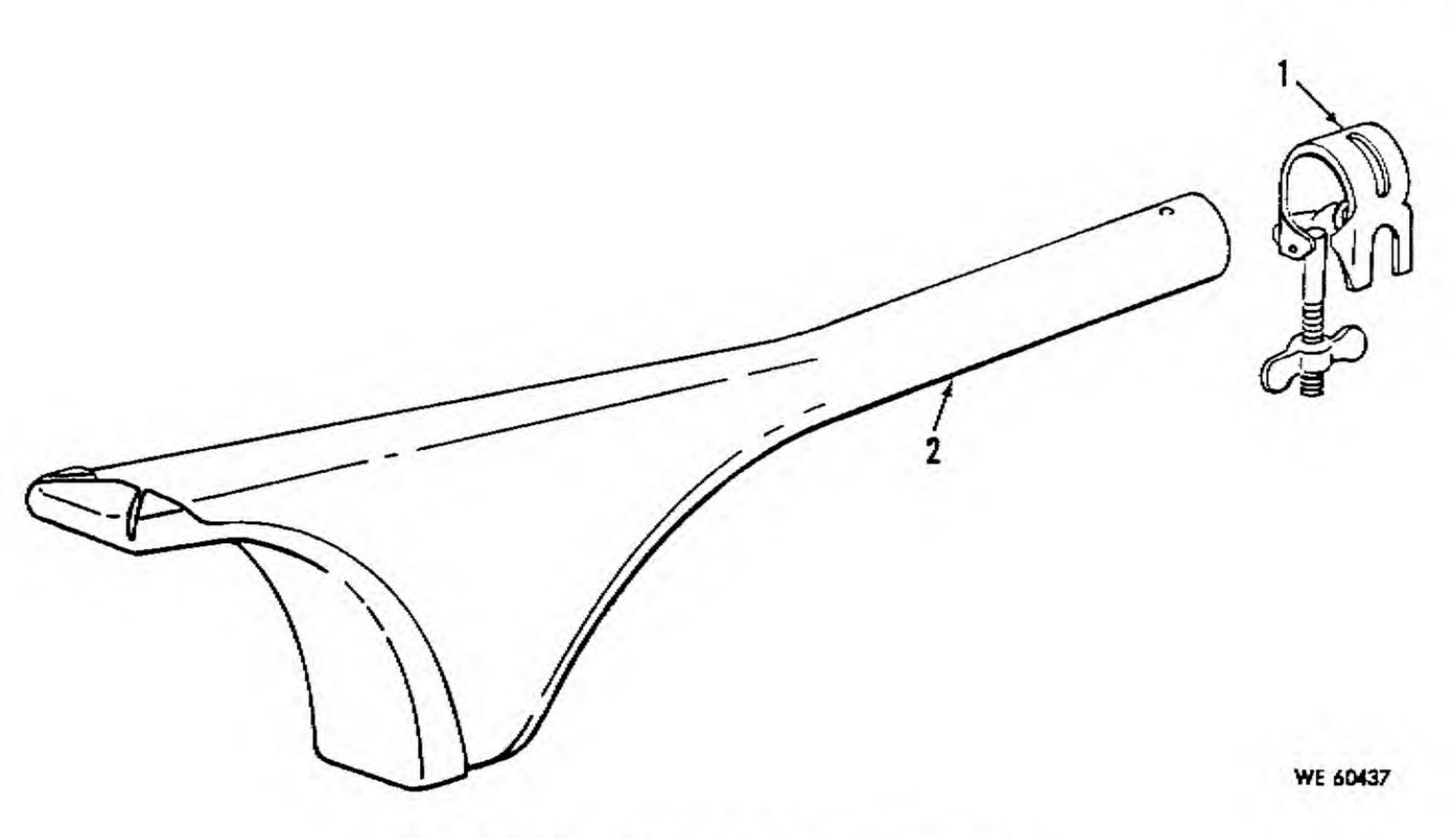


Figure B-3. Shoulder gun stock group-exploded view.

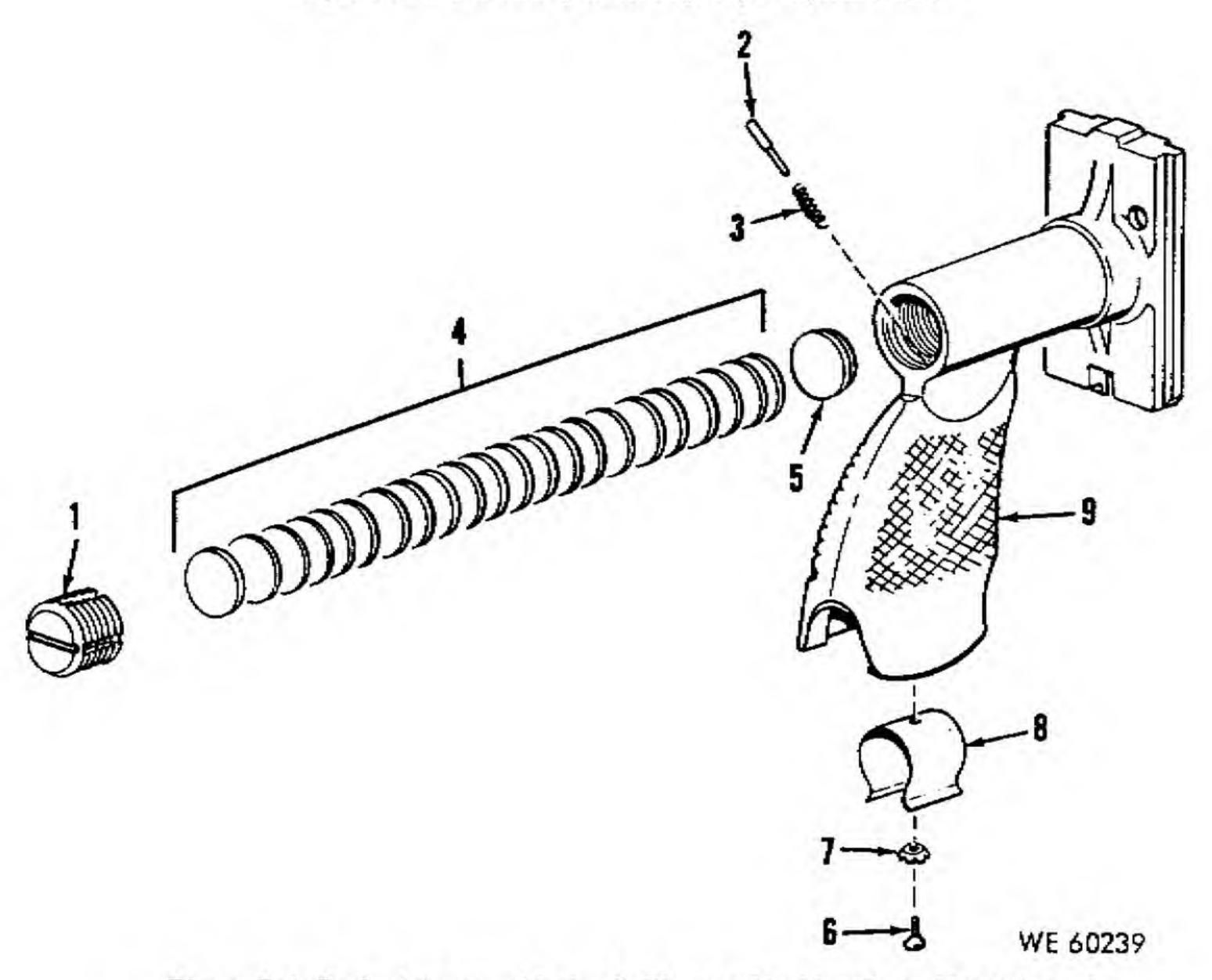


Figure B-4. Back plate assembly for Caliber 30 Machine Guns, M1919A4 and M1919A6 only—exploded view.

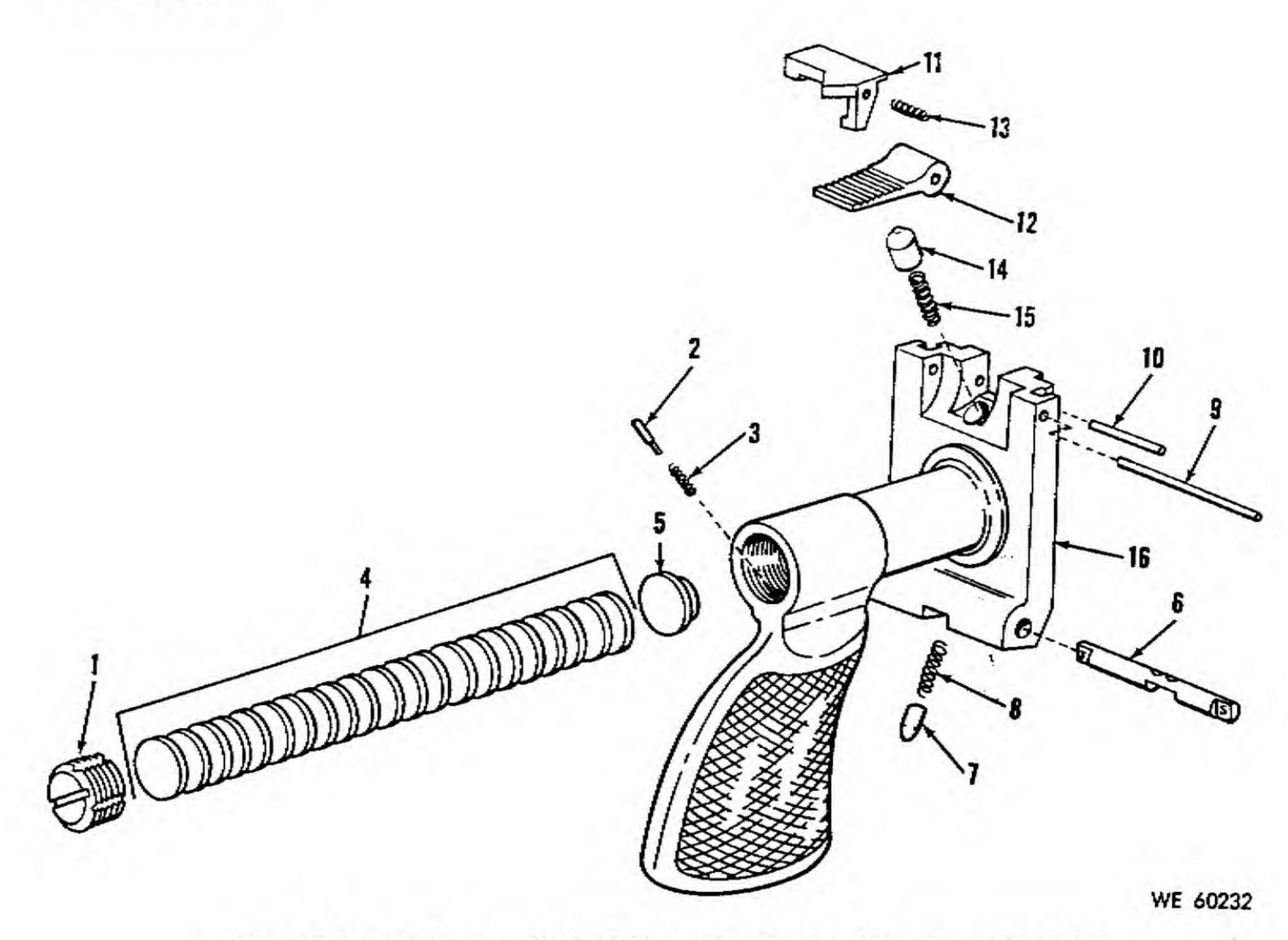


Figure B-5. Back plate assembly for Caliber 30 Machine Gun, M37 only-exploded view.

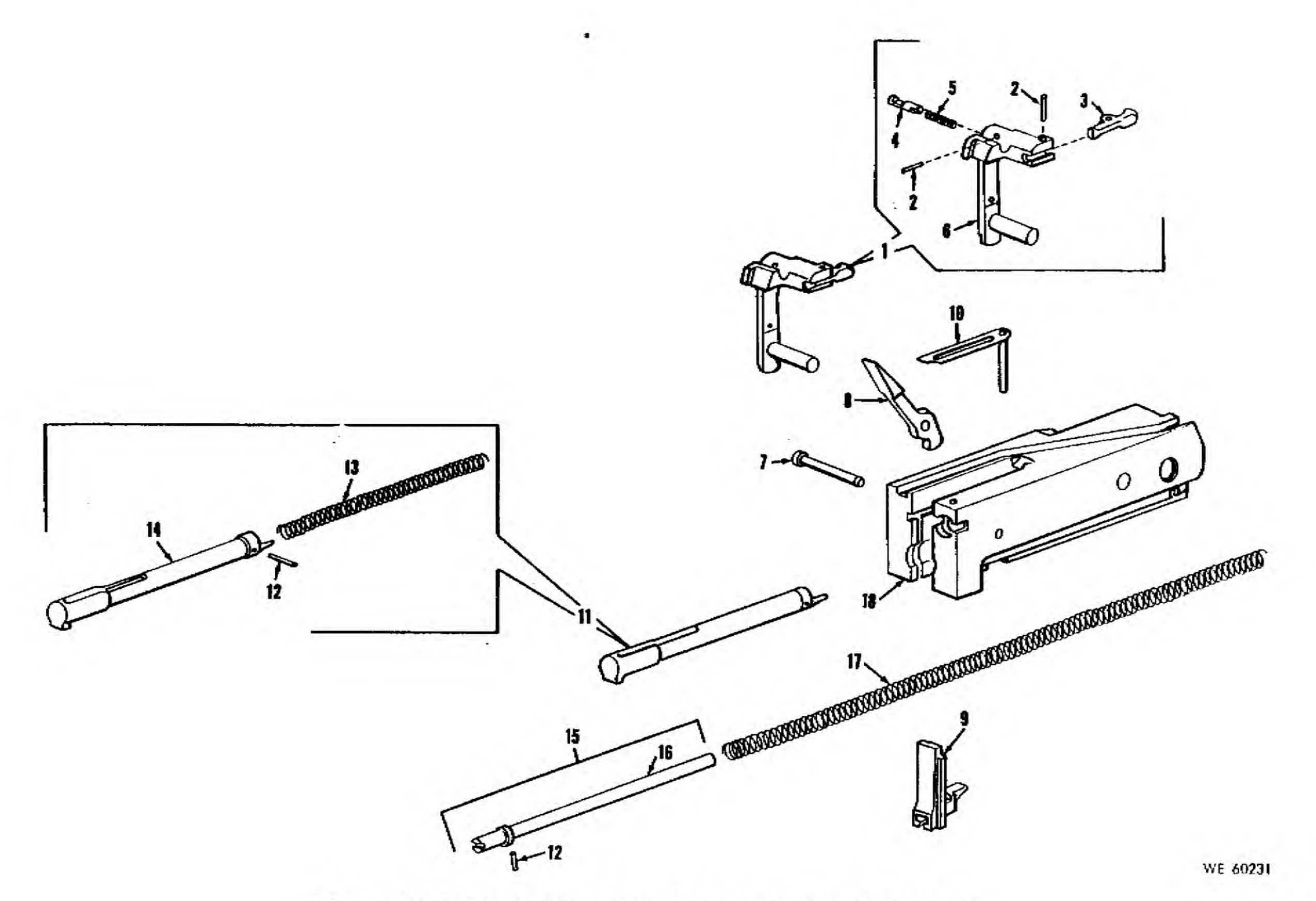


Figure B-6. Bolt group for Caliber .30 Machine Guns, M1919A4 and M1919A6 only—exploded view.

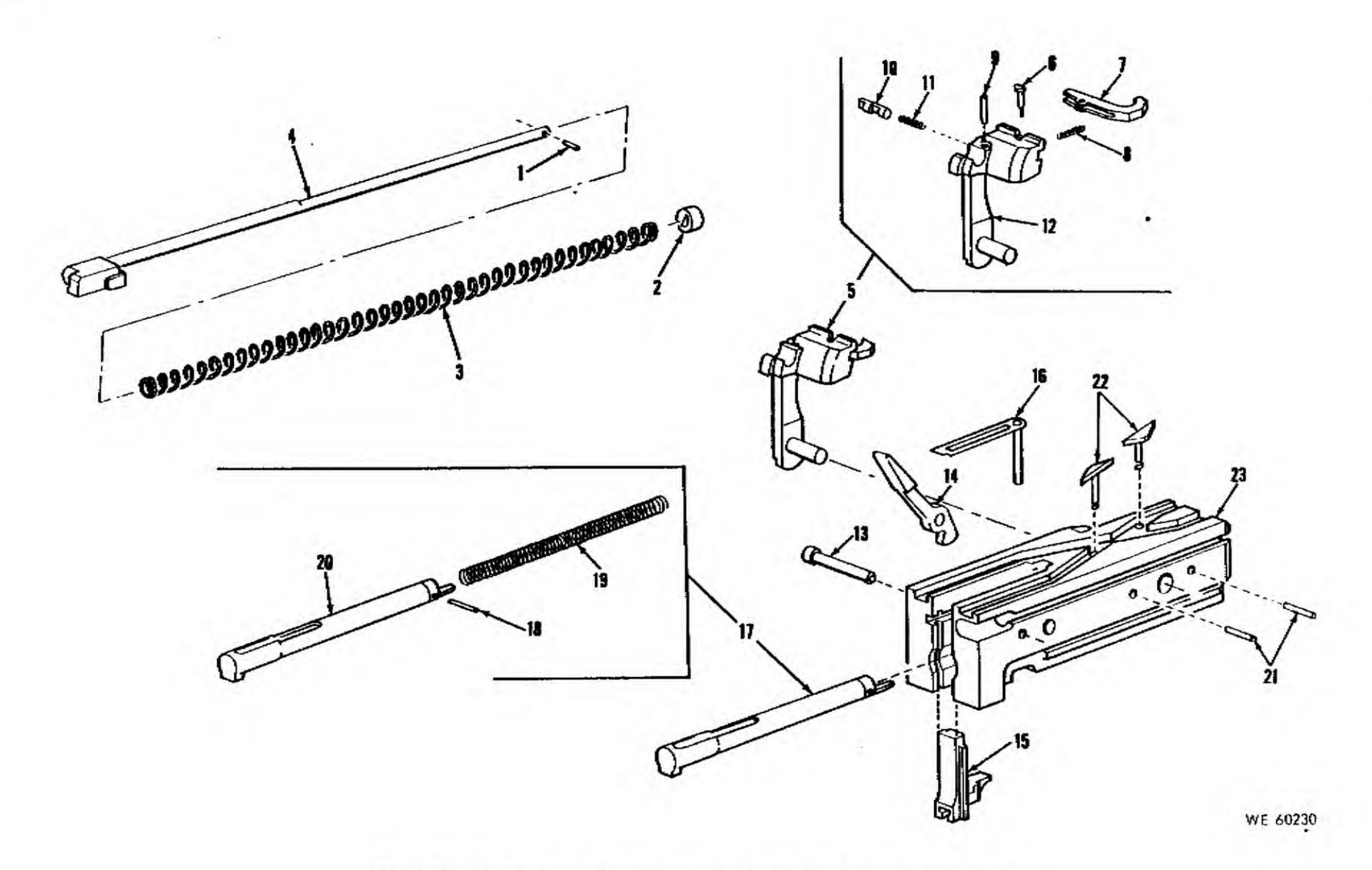


Figure B-7. Driving spring assembly and bolt group for Caliber 30 Machine Gun,
M37 only—exploded view.

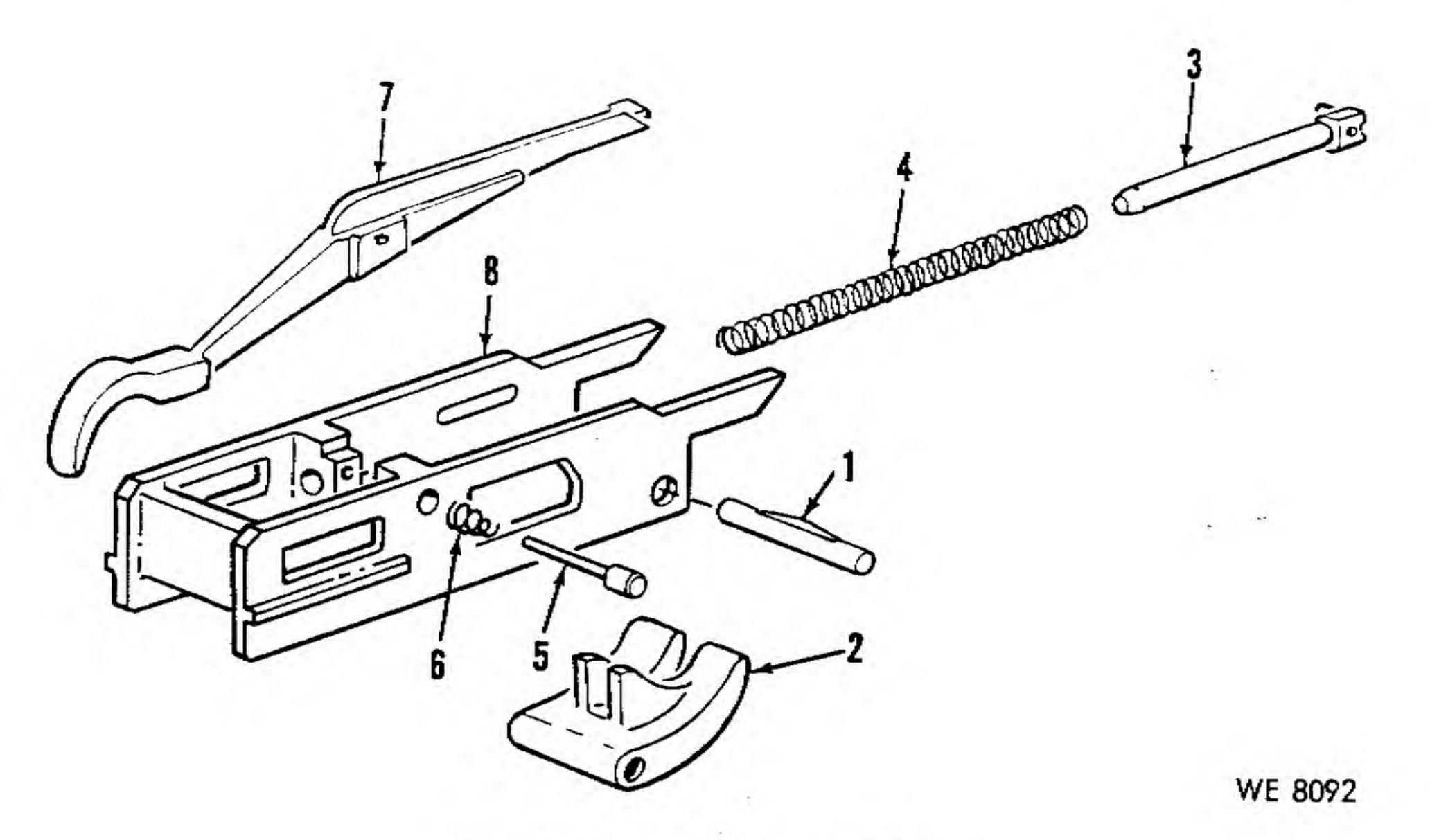


Figure B-8. Lock frame group—exploded view.

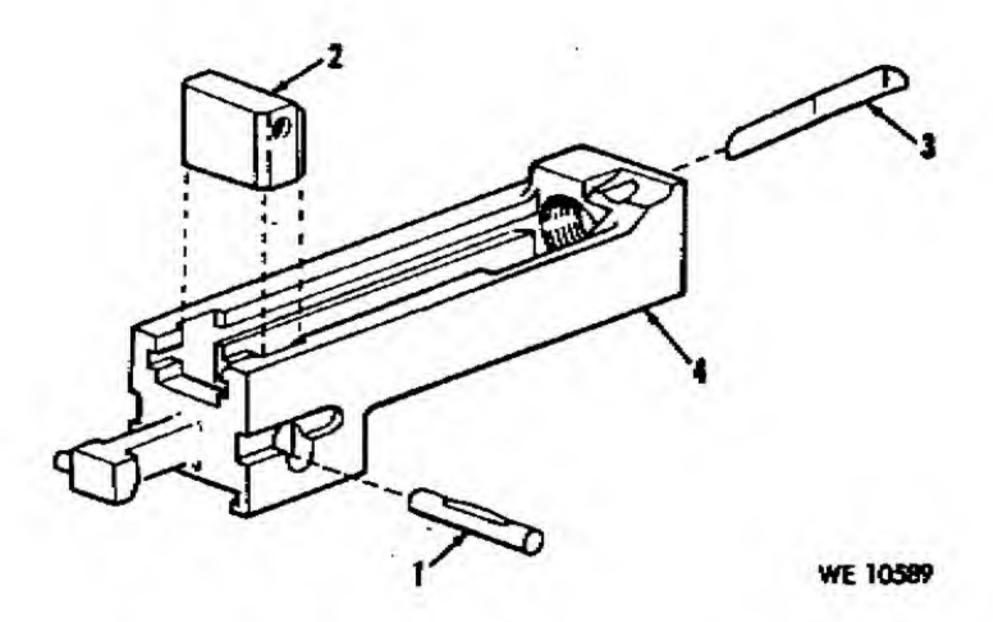


Figure B-9. Barrel extension group—exploded view.

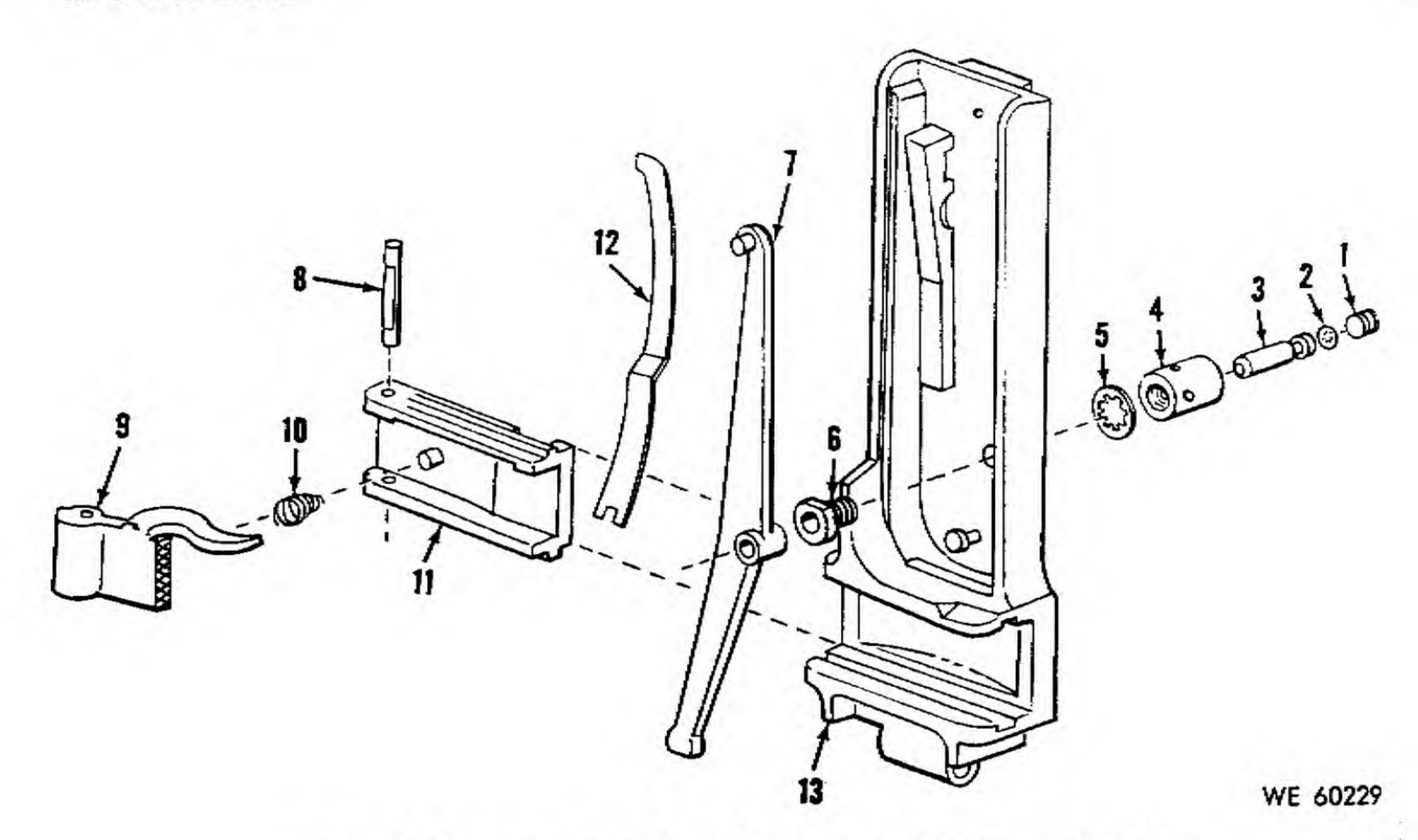


Figure B-10. Cover group for Caliber .30 Machine Guns, M1919A4 and M1919A6 only—exploded view.

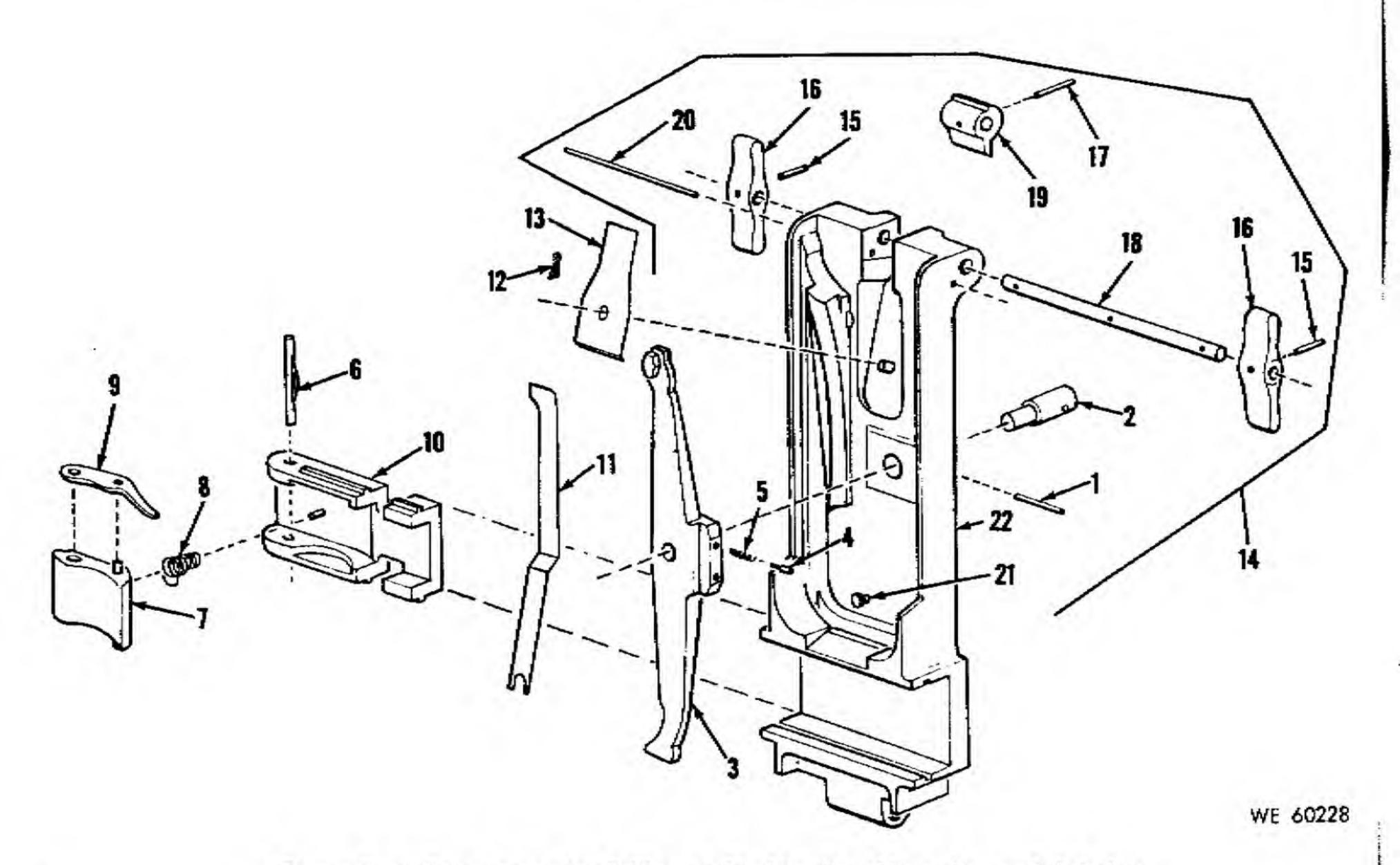


Figure B-11. Cover group for Caliber 30 Machine Gun, M37 only—exploded view.

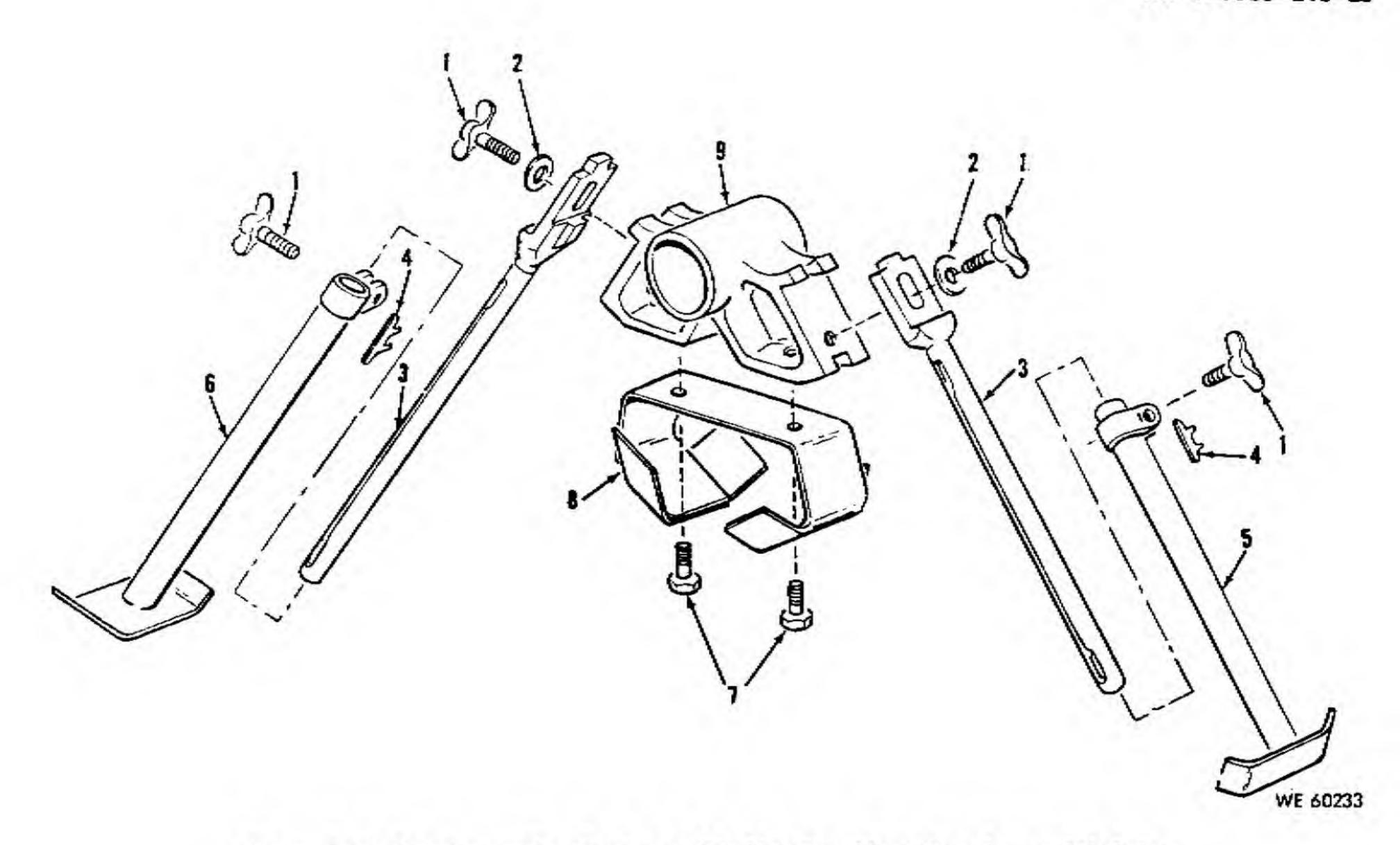
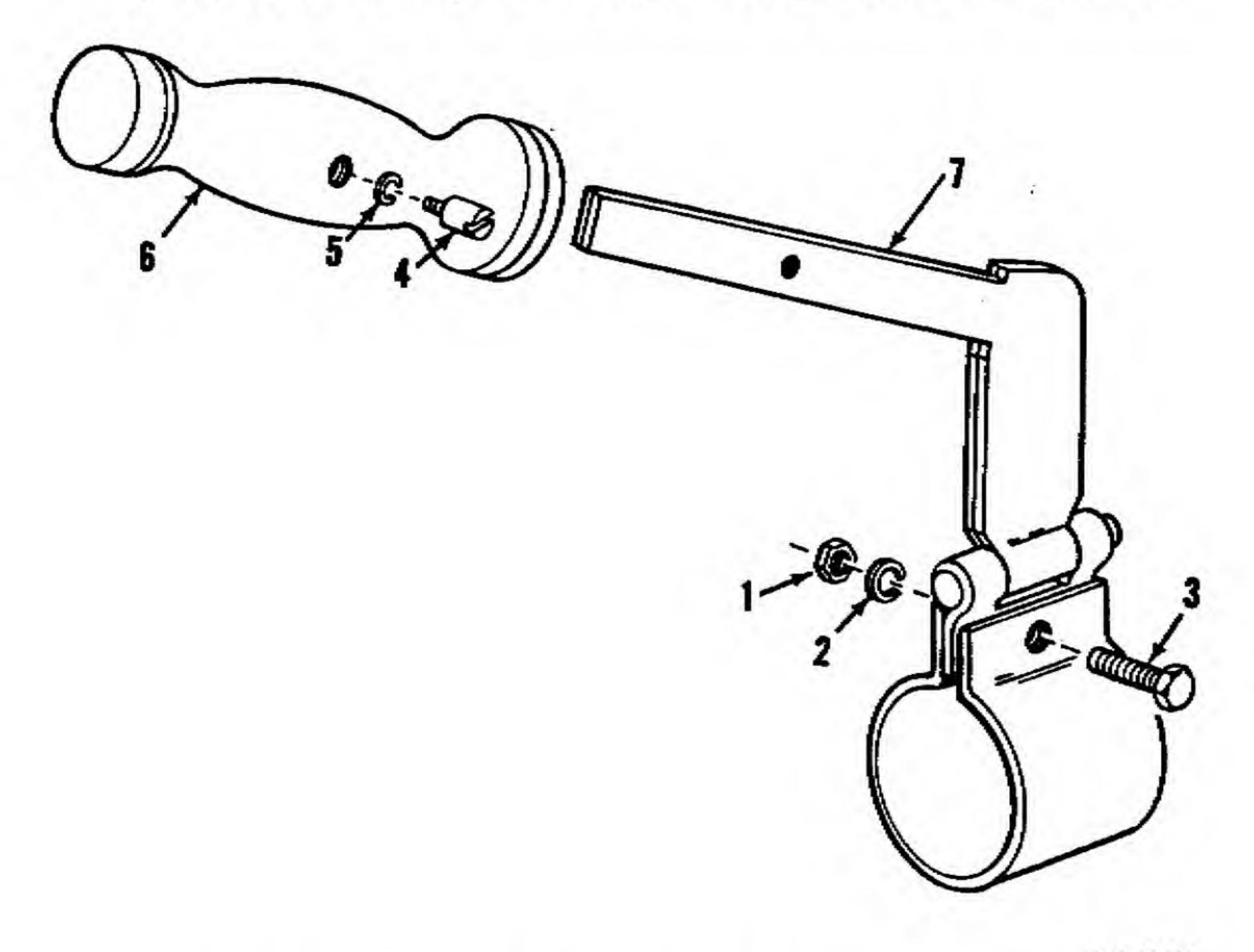
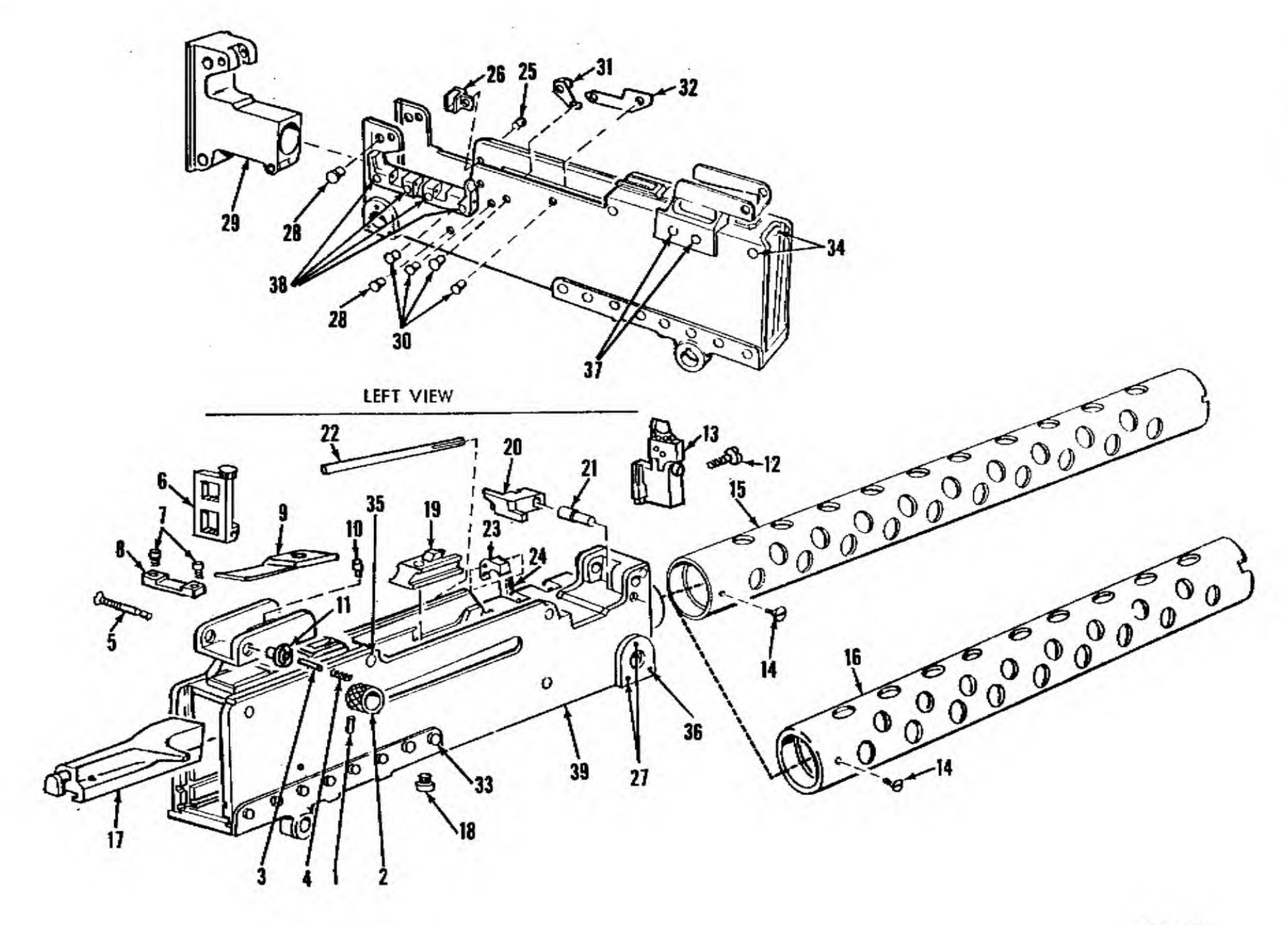


Figure B-12. Bipod assembly Caliber 30 Machine Gun, M1919A6 only exploded view.



WE 60446

Figure B-13. Carrying handle assembly—Caliber .30 Machine Guns, M1919A4 and M1919A6 only—exploded view.



WE 60226

Figure B-14. Casing and barrel jacket group for Caliber 30 Machine Guns, M1919A4 and M1919A6 only—exploded view.

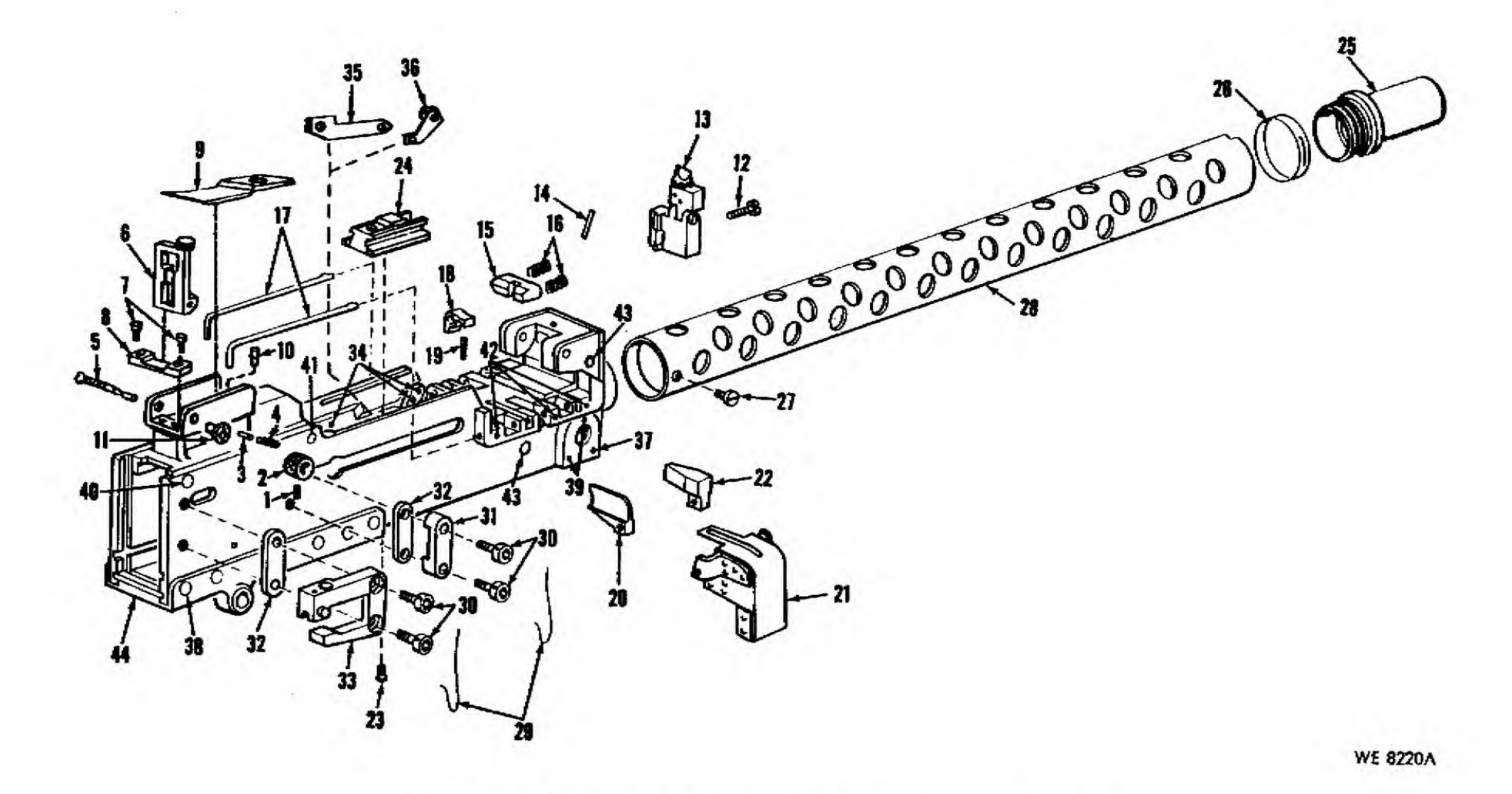


Figure B-15. Casing and barrel jacket group for Caliber 30 Machine Gun, M37 only-exploded view.

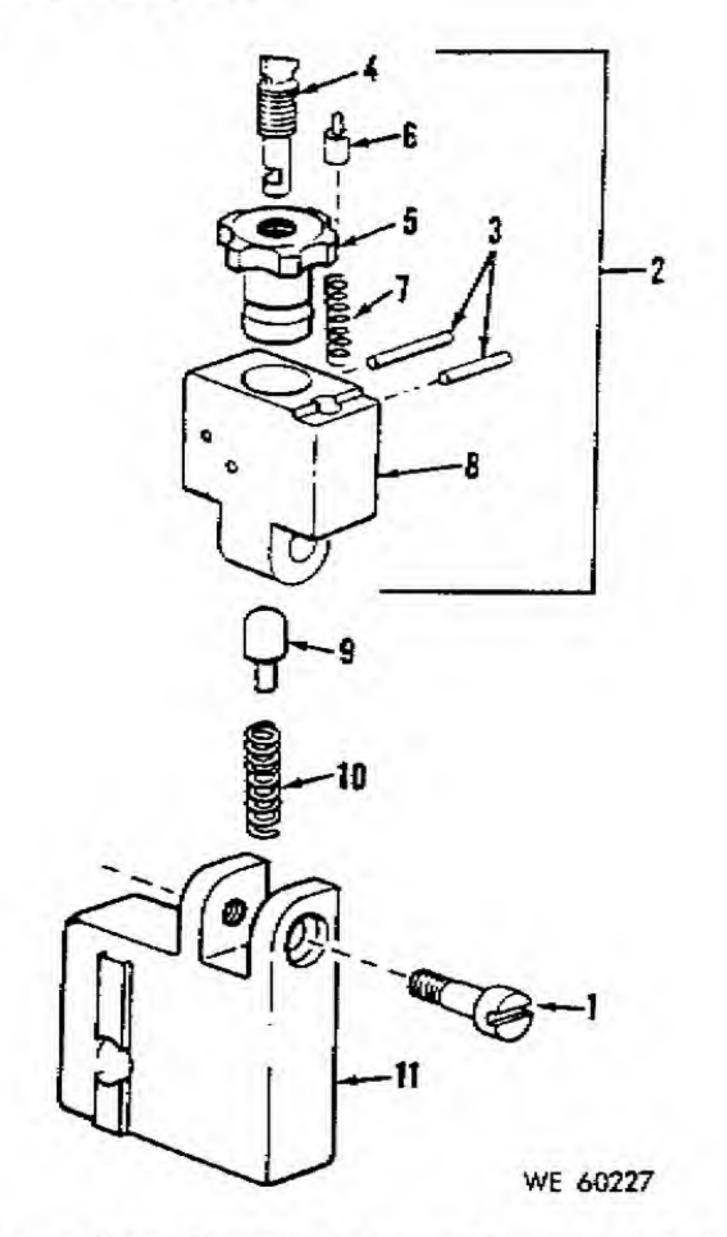


Figure B-16. Front sight assembly-exploded view.

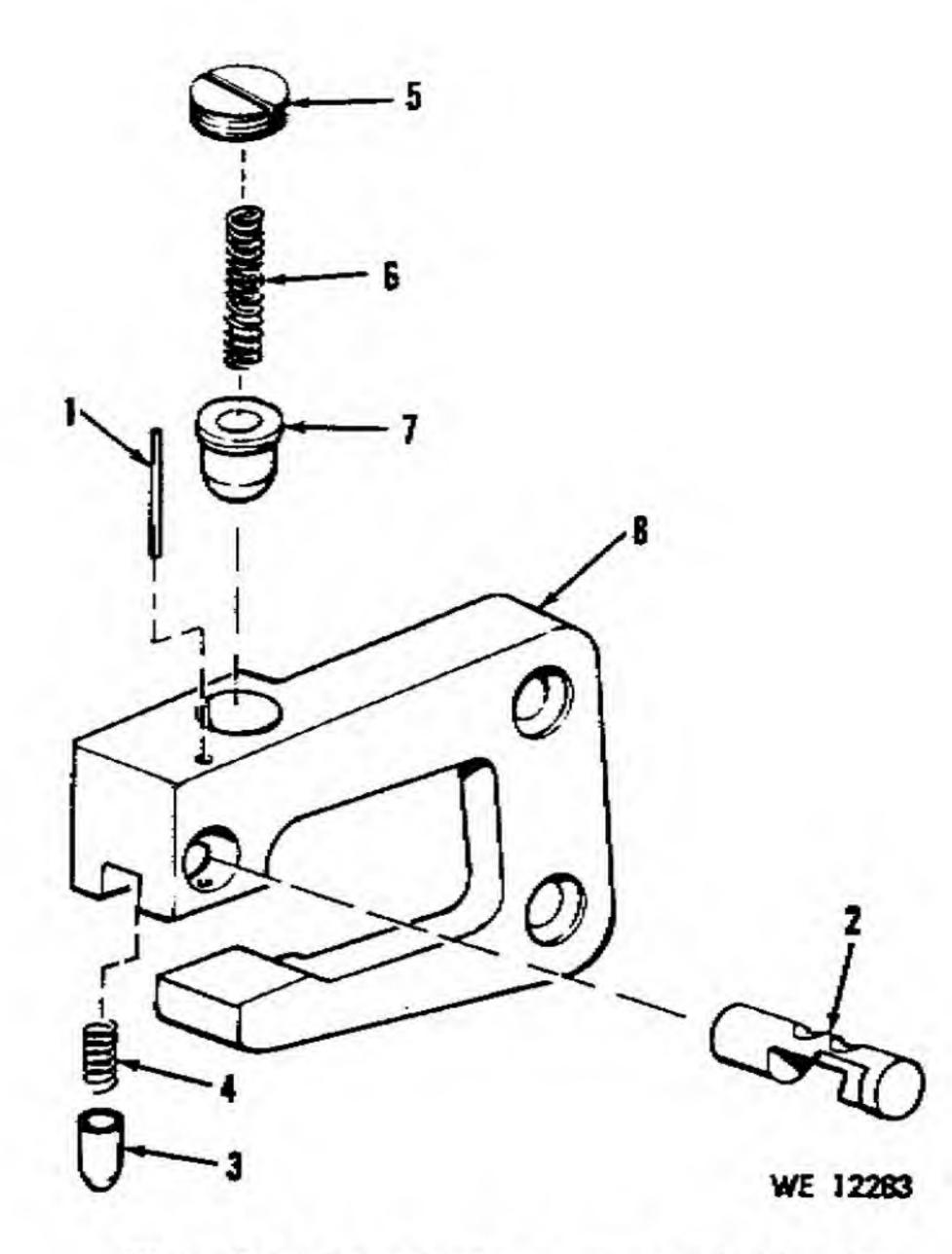


Figure B-17. Retracting bar group for Caliber 30 Machine Gun, M37 only—exploded view.

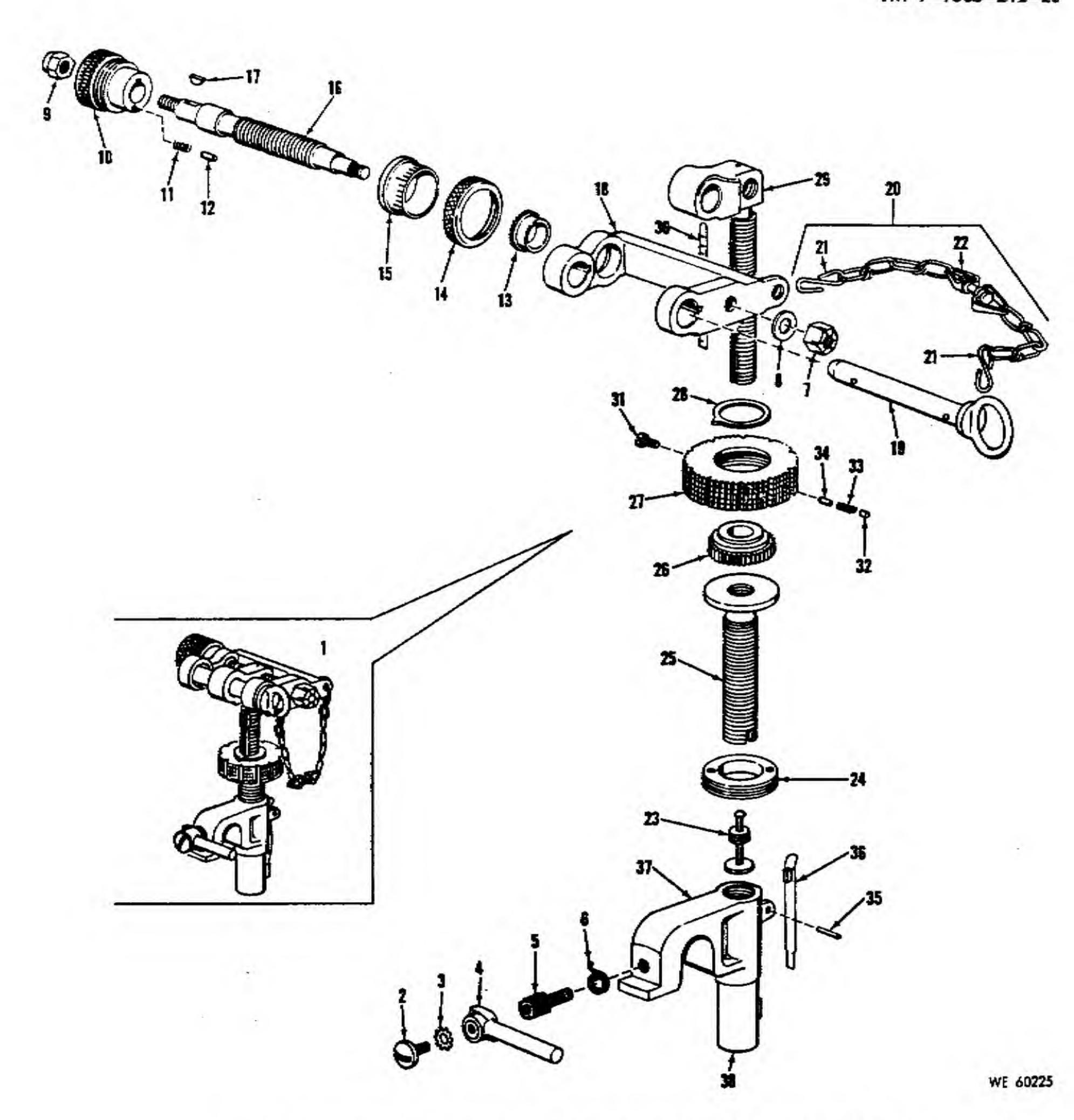


Figure B-18. Traversing and elevating mechanism assembly for Machine Gun Tripod Mount, M2—exploded view.

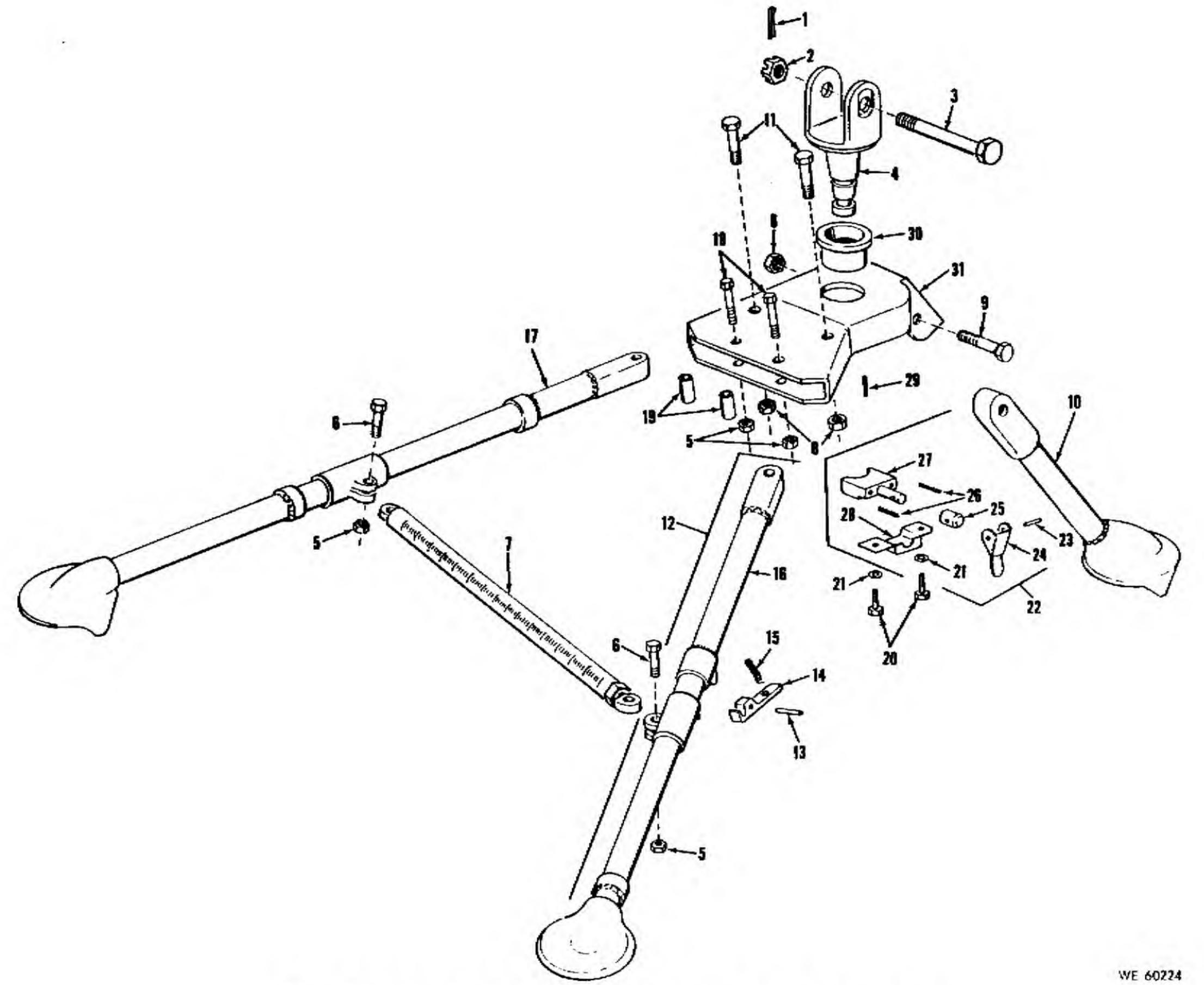


Figure B-19. Head and leg group Machine Gun Tripod Mount, M2,—exploded view.

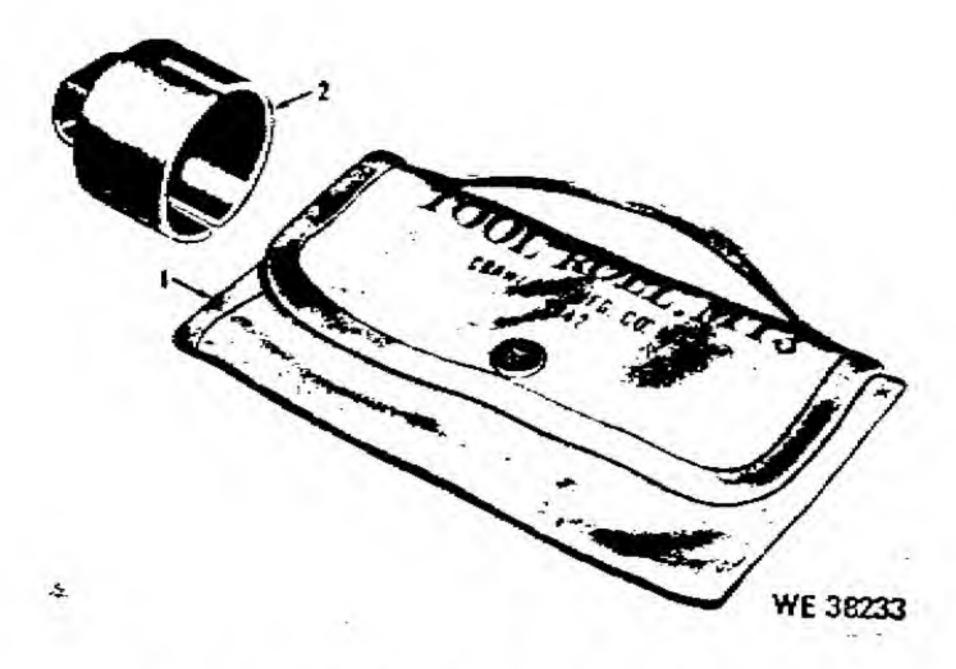


Figure B-20. Roll 6507349 and wrench 6147277 for organizational maintenance.

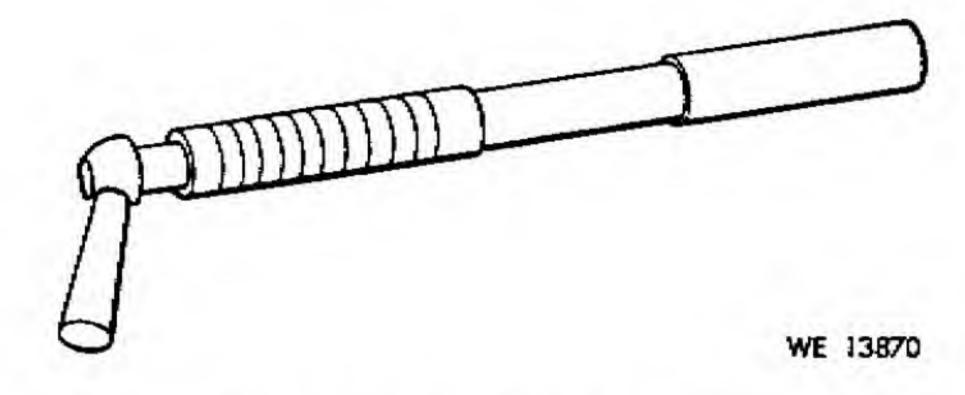


Figure B-21. Breech bore gage 5564848.

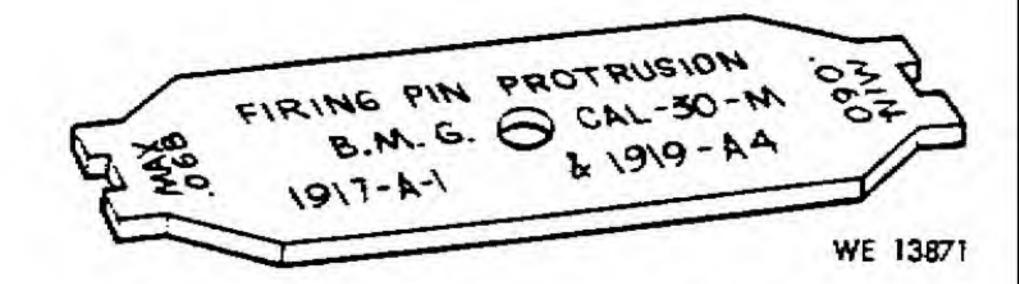


Figure B-22. Firing pin protrusion gage 7319929.

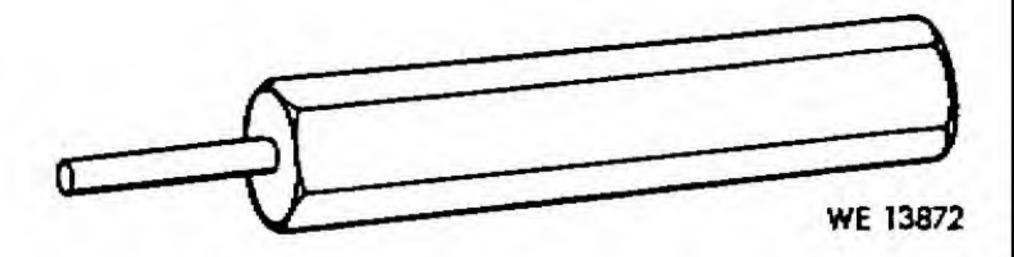


Figure B-23. Plain cylindrical plug gage 5077203.

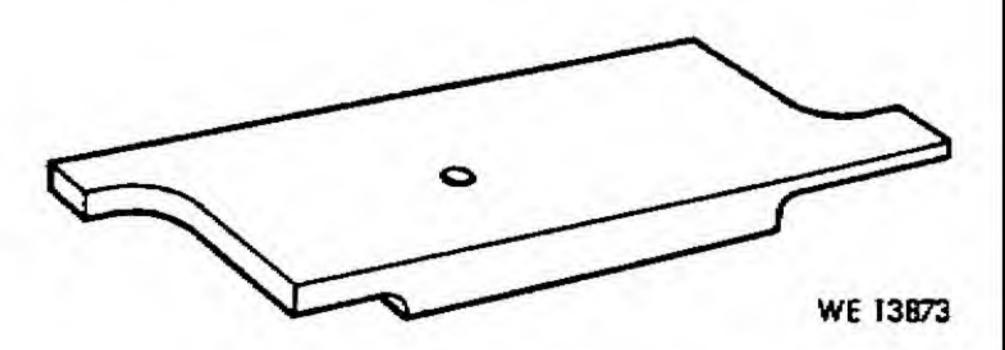


Figure B-24. Timing gage 7819928.

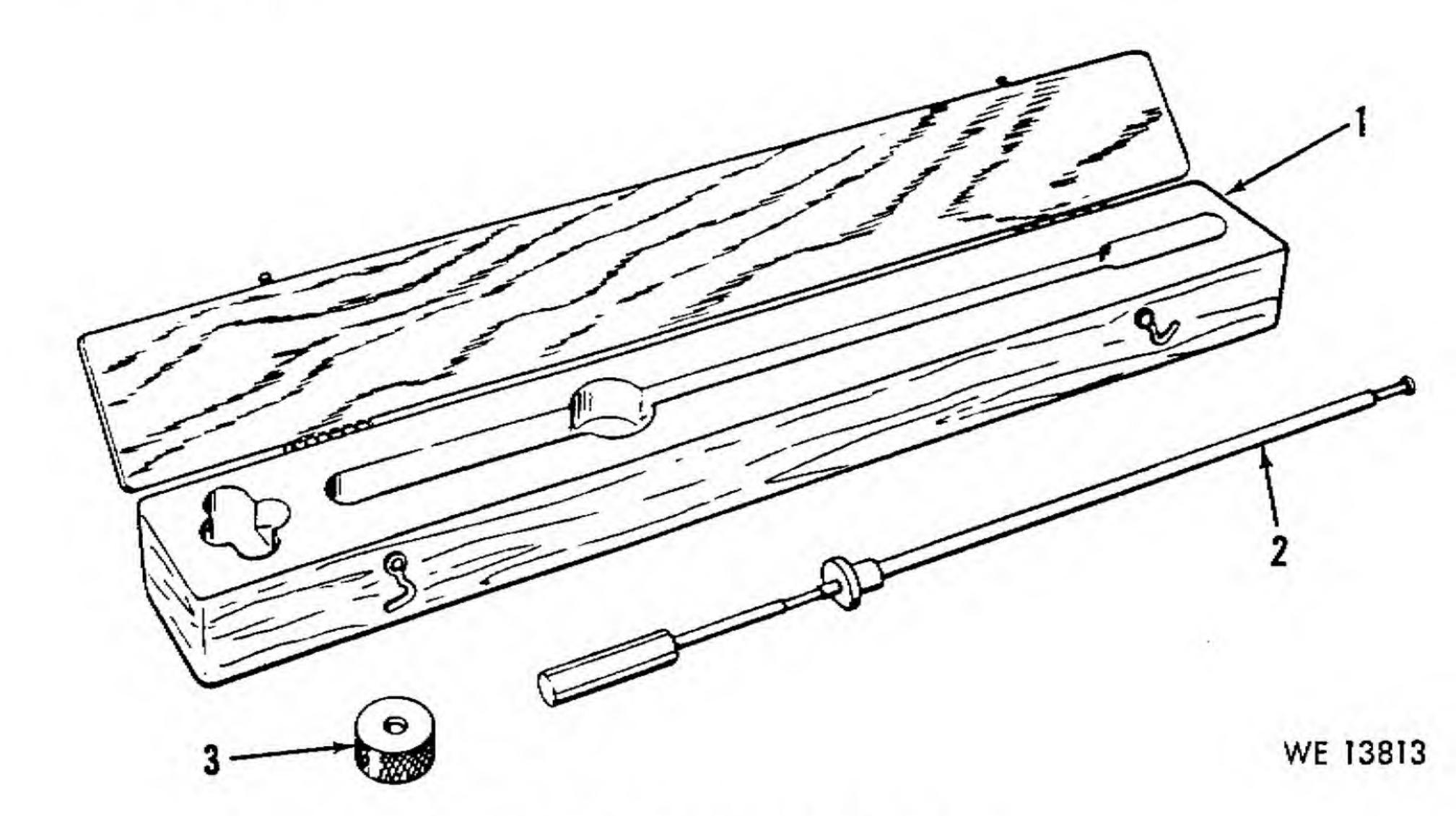


Figure B-25. Barrel erosion gage kit, M8, 5910297.

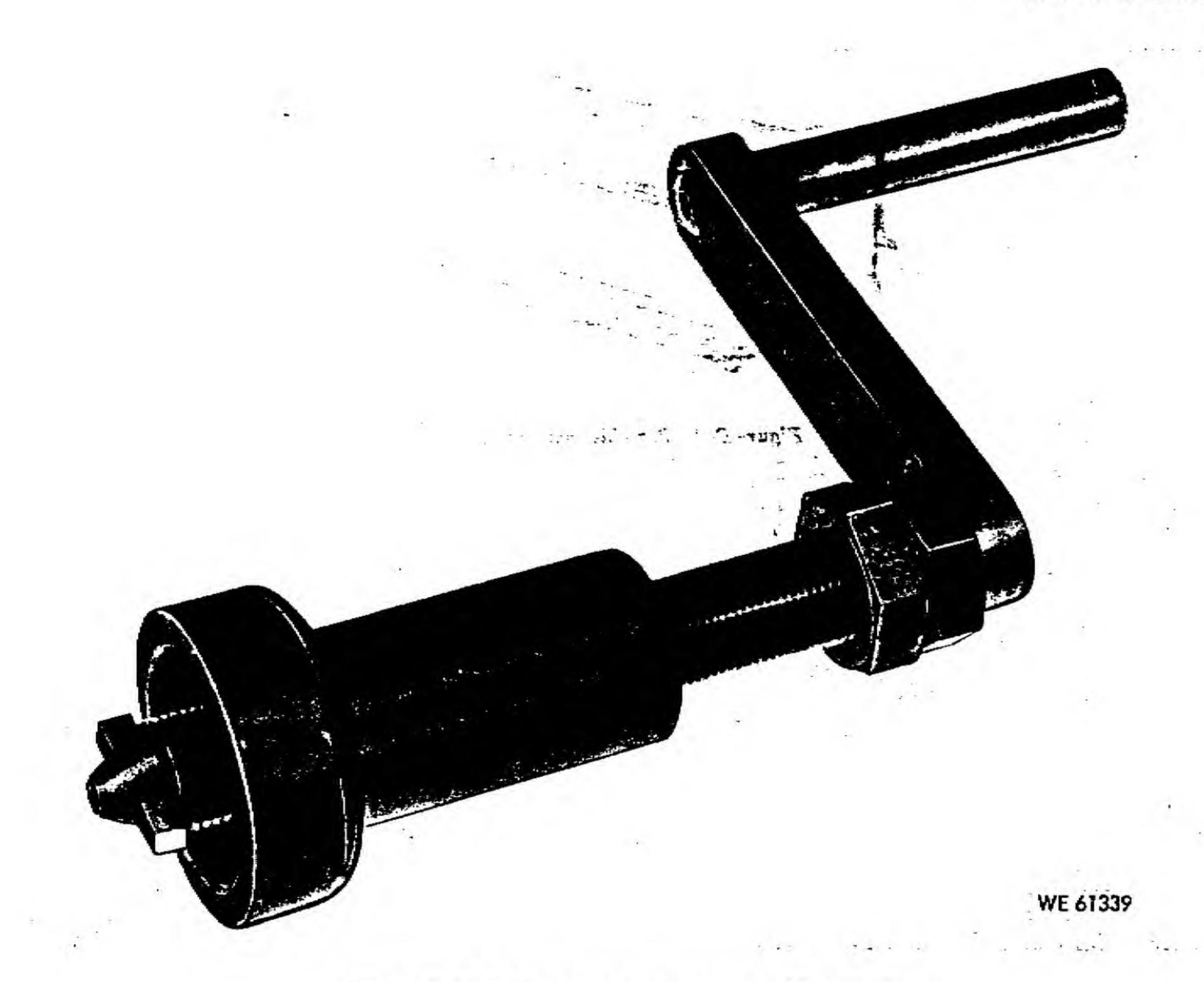


Figure B-26. Carbon removing reamer assembly 7106460.

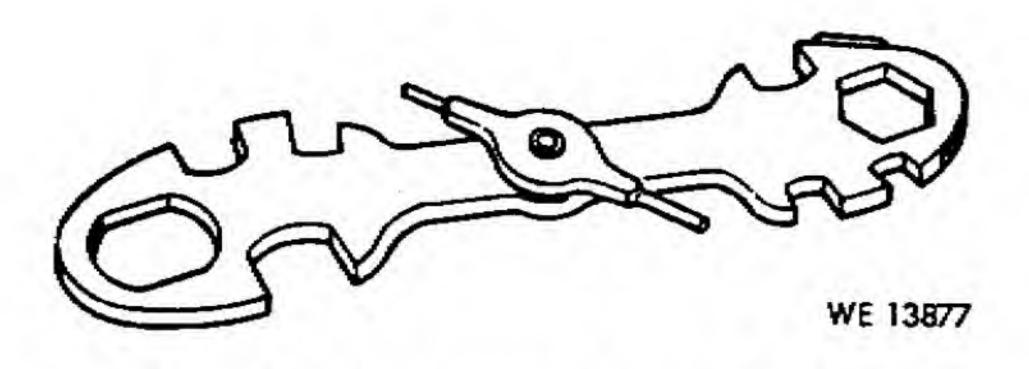
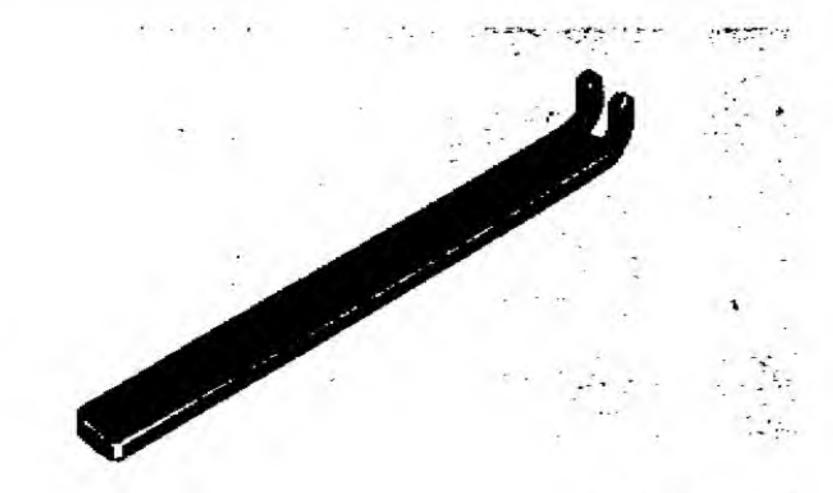


Figure B-27. Combination Wrench, M6, 5568334.



WE 61335

Figure B-28. Screw stop tool 8436748.

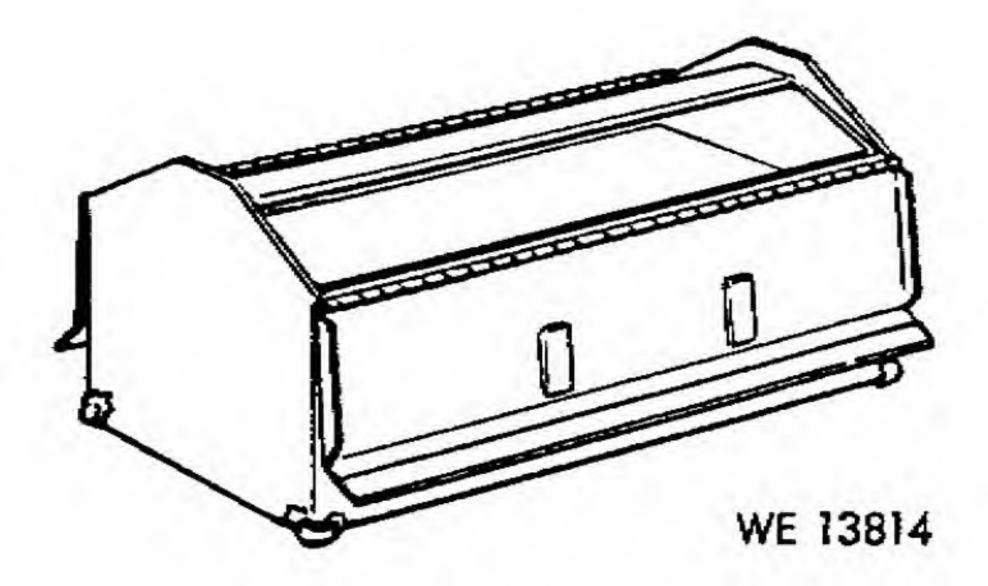


Figure B-29. Portable tool box 7540995.

Section VII. INDEX—FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS—REFERENCE TO FIGURE AND ITEM NUMBER

Stock	Fig.	Item No.	Stock	Fig.	No.	Stock Number	Fig. No.	No.
Number			100= FED DP01	B-10	13	1005-615-8375	B-18	10
005-015-2974	B-5	12	1005-550-9801	B-14	6	1005-620-0952	B-12	8
05-021-2430	B-5	11	1005-554-5964	B-14	6	1005-621-2654	B-6	17
05-092-8972	B-15	25		B-19	4	1005-626-1101	B-6	4
005-096-3222	B-7	7	1005-555-9332	B-19	7	1005-628-4541	B-3	1
005-209-8490	B-6	5	1005-555-9333	B-19	12	1005-650-7349	B-20	1
005-209-8491	B-6	13	1005-555-9337		17	1005-710-0059	B-1	2
	B-7	19	1005-555-9338	B-19	15	1005-710-6949	B-14	17
005-209-8496	B-4	3	1005-556-2503	B-14	28	1005-714-2261	B-16	11
	B-5	3		B-15	19	1005-714-8399	B-1	7
005-209-8680	B-16	10	1005-556-4133	B-14	24	2000	B-2	8
005-209-8681	B-1	13		B-15	9	1005-714-8400	B-1	8
005-305-0725	B-18	6	1005-556-4137	B-6		1005-716-0455	B-14	16
005-342-1100	B-8	7		B-7	15	1005-716-2160	B-1	22
005-347-4264	B-2	1	1005-556-4142	B-8	2	1005-716-2248	B-14	20
005-391-1336	B-1	18	1005-557-4620	B-18	1	1005-716-2303	B-1	19
005-591-1330	B-4	4	1005-559-4543	B-3	2	1005-718-2303	B-9	2
000-000-3014	B-5	4	1005-562-1076	B-6	1	1005-718-4155	B-17	7
005-501-3154	B-14	4	1005-562-1092	B-12	91	1005-718-8612	B-7	2
009-901-9104	B-15	4	1005-588-3490	B-18	13		B-17	3
ONE EN1 91EE	B-14	3	1005-597-0429	B-10	10	1005-718-8614	B-5	7
005-501-3155	B-15	3	1005-600-8809	B-14	2	1005-718-8616	B-5	5
005 507 0447	B-13	6		B-15	2	1005-718-8617	B-11	15
1005-501-3441	B-17	4	1005-600-8822	B-1	12	1005-718-8618		14
1005-502-0541	B-11	5	1005-600-8823	B-1	11	1005-718-8623	B-5	21
005-502-0581		8	1005-601-7469	B-14	32	1005-718-8625	B-11	22
1005-513-2430	B-14	4	1005-601-7497	B-6	3	1005-718-8634	B-7	13
1005-513-5057	B-8	5	1005-601-7503	B-10	7	1005-718-8642	B-11	3.3
1005-513-5296	B-11	1 3	1005-601-7513	B-10	12	1005-718-8643	B-11	19
1005-513-5297	B-11	8	1005-001 1010	B-11	11	1005-718-8655	B-15	20
1005-513-5303	B-7		1005-602-2106	B-15	15	1005-718-8657	B-17	
1005-513-5305	B-7	11	1005-606-8416	B-7	6	1005-718-8658	B-5	15
1005-513-9959	B-19	14	1005-606-9674	B-5	6	1005-718-8664	B-7	10
1005-513-9962	B-19	19		B-19	10	1005-718-8666	B-11	17
1005-513-9969	B-4	8	1005-610-8195	B-19	30	1005-718-8668	B-5	8
1005-513-9988	B-18	5	1005-610-8201	B-18	27	1005-718-8669	B-5	13
1005-513-9994	B-18	26	1005-610-8211	B-19	22	1005-718-8670	B-15	18
1005-513-9997	B-19	15	1005-610-8986	B-8	3	1005-718-8671	B-17	2
1005-514-0485	B-18	24	1005-613-1251	B-8	i	1005-718-8674	B-11	3
1005-514-1080	B-19	24	1005-613-1253	B-9	1	1005-718-8679	B-2	2
1005-514-1460	B-18	20			8	1005-718-8681	B-7	5
1005-514-2877	B-19	26	1005-613-1255	B-10	26		B-7	23
1005-515-2429	B-14	5	1005-613-1258	B-14	275	1005-718-8685	B-2	4
1000 010 -1	B-15	5	1005-613-1262	B-10	11		B-9	4
1005-515-2430	B-15	8	1005-613-1265	B-6	10	11	B-15	22
1005-515-7374	B-10	6		B-7	16		B-15	36
1005-515-9870	B-14	11	1005-613-1317	B-6	8	1 510 0001	B-15	21
T000-010-9010	B-15	11		B-7	14	1005-718-8774	B-15	17
1005-517-0491	B-1	17	1005-613-4059	B-4	1	이 내내 내가들이 주어야기 생활하면 되었다면 하게 되었다는 나는 없다.	B-7	
1009-911-0491	B-15	26		B-5	1	1005-718-8776	B-11	10
1005 E17 1400	B-18	15	The sea same	B-11	9		B-7	1 3
1005-517-1492	B-18	12		B-14	29		B-14	
1005-517-1495	B-18	8		B-1	3	1005-726-6108	B-15	1 6
1005-517-4192	B-18	36		B-14	23		B-13	
1005-518-9757	B-18	4	1	B-14	22		B-12	
1005-519-4313	B-10	4	1 2005 614 7099	B-6	15	11		
1005-519-6284		31		B-14	24		B-12	1 2
1005-550-8452	B-14	9		B-15	15		B-12	1
1005-550-8461	B-10	8		B-9	1	1005-731-2973	B-1	23
1005-550-9182	B-8			B-8		1005-731-3098	B-13	6
1005-550-9186	B-6	11		B-6	18	0040	B-17	
	B-7	1,	1000 014 1200	5.5				

Stock Number	Fig.	ltem No.	Stock Number	Fig.	Item No.	Stock Number	Fig. No.	Item No.
1005-738-2248	B-15	31	5310-011-8774	B-12	2		B-15	39
1005-738-2249	B-15	32	5310-012-5016	B-1	10	5320-515-2737	B-14	33
1005-840-1861	B-15	35	5310-012-5754	B-18	3		B-15	38
1005-840-1975	B-16	5	5310-013-8544	B-10	5	5320-516-0656	B-14	37
1005-840-1976	B-16	4	5310-061-7325	B-18	7	5340-513-9995	B-18	32
1005-840-1977	B-16	7	5310-274-8710	B-13	5	5340-517-4113	B-18	19
1005-840-1979	B-16	6	5310-274-8714	B-13	2	5340-716-2161	B-1	20
1005-840-1980	B-16	2	5310-513-9964	B-19	2	5355-513-9982	B-18	28
1005-840-3848	B-11	7		B-4	7		7.53	-
1005-840-7222	B-15	16		B-19	21		1	
1005-840-7224	B-11	14	5310-579-0079	B-10	2		i	
1005-840-8768	B-18	23	그리 이 영영화 전하는 사람이 그리고 생각하는 시간 사람들이 없었다.	B-13	1			
1005-903-7216	B-1	16		B-18	9			
1005-915-5615	B-18	11	5315-050-5490	B-19	23			
1005-915-5616	B-18	33	5315-051-8636	B-18	35			
1005-919-7273 1005-964-93 9 0	B-18	30	5315-234-1854	B-1	9		i	
경하였던, 경까다 하루다다	B-14	21	5315-502-0498	B-6	12			
4030-262-1571	B-18	21		B-7	18			
4730-517-1491	B-18	14	5315-502-0503	B-8	5		1	
4730-718-8654	B-17	5	5315-502-0567	B-6	7			
1933-077-2081	B-28			B-7	13			
1933-313-9485 1933-317-2501	B-29		5315-502-0570	B-6	2			
1933-317-2501	B-25	3	5315-513-5052	B-4	2			
1933-556-4343	B-25	2		B-5	2			
933-556-8334	B-21		5315-513-5246	B-7	9			
200-000-0034	B-27	4	5315-513-5259	B-11	4			
	B-21	4	5315-514-0004	B-19	13			
933-614-7277	B-31 B-20		5315-515-6881	B-16	9		1	
933-710-6460	B-26	2	5315-515-7434	B-10	3			
933-731-9928	B-24		5315-516-2810	B-14	10			
933-731-9929	B-24 B-22	1	E015 500 4000	B-15	10			
140-313-9486	B-25	, 1	5315-597-4297	B-15	14			
140-473-6260	B-29	1	5315-616-5517 5315-687-3788	B-18	17			
220-507-7203	B-23		5315-718-8615	B-11	1			
305-013-3617	B-14	14	5315-718-8622	B-17	1			
	B-15	27	5315-718-8632	B-7	1			
305-054-0896	B-19	29	5315-718-8649	B-2	3			
305-068-0502	B-13	3	5315-718-8650	B-5	10			
305-313-9434	B-15	30	5315-718-8661	B-2 B-5	10		1	
305-501-3167	B-14	7	5315-719-1238	B-11	9		1	
March 2017	B-15	7	5315-815-1405	B-2	2	1	1	
305-501-3258	B-14	12	0010 010 1400	B-11	12	1		
	B-15	12	5315-833-3753	B-7	21			
305-502-0527	B-14	18	5315-840-1923	B-16	3			
	B-15	23	5315-845-4231	B-14	,			
305-513-9989	B-18	2		B-15	4			
305-514-0612	B-18	31	5315-903-3971	B-19	1			
305-514-1950	B-19	20	5315-915-8174	B-18	34			
05-515-2774	B-12	1	5320-502-0509	B-14	38		1	
105-558-3689	B-10	1		B-15	42			
05-600-8824	B-1	14	5320-502-0514	B-14	30			
05-731-2900	B-13	4		B-15	34			
05-774-9614	B-4	6	6320-502-0522	B-14	35			
06-143-3287	B-12	7		B-15	41			
06-513-9973	B-19	3	5320-502-0589	B-14	25			
06-515-6884	B-16		5320-502-0600	B-14	28			
06-516-9879	B-19	9		B-15	43			
06-516-9880	B-19	6	5320-502-0601	B-14	36		1	
06-516-9881	B-19	18		B-15	37			
06-516-9882	B-19	11	5320-502-0711	B-14	34			
10-011-4942	B-19	8		B-15	40		1	
10-011-5728	B-19	5	5320-502-4602	B-14	27			
		-	THE STATE OF THE PARTY OF THE P					

Reference number	Code	Figure No.	No.	Reference number	Code	Figure No.	No.
IS 9048-072	96906	B-11	1	5020589	19204	B-14	25
MS 16562-120	96906	B-18	35	5020600	19204	B-14	28
MS 16562-136	96906	B-7	21]	22622	B-15	43
MS 21045-4	96906	B-18	7	5020601	19204	B-14	36
MS 24665-151	96906	B-2	9	302001	15204	B-15	37
AD 24003-131	20200		12	5020711	19204	B-14	34
AC DACCE 150	Oconc	B-11		3020711	19204		
MS 24665-153	96906	B-1	9	5004000	10004	B-15	40
MS 24665-834	96906	B-19	1	5024602	19204	B-14	27
MS 35244-68	96906	B-14	14			B-15	39
		B-15	27	5077203	19204	B-23	
MS 35333-37	96906	B-10	2	5135052	19204	B-4	2
AS 35333-40	96906	B-19	21		30200	B-5	2
MS 35333-59	96906	B-10	5	5135053	19204	B-4	3
AS 35336-15	96906	B-4	7		49000	B-5	3
MS 35337-63	96906	B-13	2	5135057	19204	B-8	4
AS 35338-62	96906	B-13	5	5135246	19204	B-7	9
AS 35690-403	96906	B-13	. 1	5135259	19204	B-11	4
4S 35756-2	96906	B-18	17	5135296	19204	B-11	5
AS 39086-56	96906	B-14	1	5135297	19204	B-11	8
		B-15	1	5135303	19204	B-7	8
AS 51108-29	96906	B-12	7	5135305	19204	B-7	11
AS 51943-4	96906	B-18	9	5139959	19204	B-19	14
AS 51960-47	96906	B-4	6	5139962	19204	B-19	19
AS 90725-6	96906	B-13	3	5139964	19204	B-19	2
14942	19204	B-19	8	5139969	19204	B-4	8
15728	19204	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	75.1	5139973	19204	B-19	3
		B-19	5				
18774	19204	B-12	2	5139982	19204	B-18	28
25016	19204	B-1	10	5139988	19204	B-18	5
25754	19204	B-18	3	5139989	19204	B-18	2
05490	19207	B-19	23	5139994	19204	B-18	26
85900	19205	B-15	14	5139995	19204	B-18	32
40896	19204	B-19	29	5139997	19204	B-19	15
009374	19204	B-4	4	5140004	19204	B-19	13
		B-5	4	5140269	- 11.11 T	B-18	38
013154	19204	B-14	4	5140485	19204	B-18	24
		B-15	4	5140612	19204	B-18	31
013155	19204	B-14	3	5141080	19204	B-19	24
		B-15	3	5141460	19204	B-18	20
013167	19204	B-14	7	5141950	19204	B-19	20
013101	15204	B-15	7	5142877	19204	B-19	26
012058	19204	the state of the s	1,17,11				1000
013258	15204	B-14	12	5152429	19204	B-14	5
010441	10004	B-15	12	F . F . C . C . C . C . C . C . C . C .	10001	B-15	0
013441	19204	B-11	6	5152430	19204	B-14	8
020498	19204	B-6	12		K2-12-2-12-16	B-15	8
		B-7	18	5152737	19204	B-14	33
020503	19204	B-8	5		7.55 5. 1	B-15	38
020509	19204	B-14	38	5152774	19204	B-12	1
		B-15	42	5156881	19204	B-16	9
020514	19204	B-14	30	5156882	19204	B-16	10
		B-15	34	5156884	19204	B-16	1
020522	19204	B-14	35	5157374	19204	B-10	6
		B-15	41	5157434	19204	B-10	3
020527	19204	B-14	18	5159870	19204	B-14	11
		B-15	23		*****	B-15	11
20541	19204	B-17		5160656	19204	1	37
			4			B-14	
020567	19204	B-6	7	5162810	19204	B-14	10
200-50		B-7	13		TABLES A	B-15	10
020570	19204	B-6	2	5169879	19204	B-19	9
020581	19204	B-4	5	5169880	19204	B-19 (6

Reference number	Mfg Code	Figure No.	Item No.	Reference number	Mfg Gode	Figure No.	Ites No
5169881	19204	B-19	18	6131253	19204	B-8	
5169882	19204	B-19	13		10201	B-9	
5170491	19204	B-1	17		10004		7
		B-15		- H 1 (4-4)4 3 5 5 5 3	19204	B-10	
5171491	10004		26		19204	B-14	2
생 보다 가게 걸어 그	19204	B-18	14		19204	B-10	1.
5171492	19204	B-18	15	6131265	19204	B-6	11
5171495	19204	B-18	12		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	B-7	1
5174113	19204	B-18	19	6131317	19204	B-6	1
5174175	19204	B-18	13			1	
5174192	19204	B-18	8		10004	B-7	14
5189757	19204	B-18	36		19204	B-4	
5194313	19204	35.37.50			4444	B-5	100
5196283	4	B-18	4		19204	B-11	
	19204	B-10	1	6147093	19204	B-14	25
5196284	19204	B-10	4	6147212	19204	B-1	
5508452	19204	B-14	31	6147216	19204	B-14	23
5508461	19204	B-10	9	6147217	19204	B-14	22
5508462	-	B-6	14	6147222	19204		
		B-7	20			B-6	15
5509182	19204	1 2 2 2 2 2			19204	B-10	10
5509186		B-8	8	6147225	19204	B-14	24
0000100	19204	B-6	11			B-15	19
-conne	1,000	B-7	17	6147228	19204	B-6	5
5509801	19204	B-10	13	6147229	19204	B-6	13
55459 6 4	19204	B-14	6		10001		
	4.4	B-15	6	6147230	70004	B-7	19
5559332	19204	B-19	2		19204	B-9	3
5559333	19204		4	6147231	19204	B-8	6
559337		B-19	7	6147277	19204	B-20	2
	19204	B-19	12	6147299	19204	B-6	18
5559338	19204	B-19	17	6158375	19204	B-18	10
559696	19204	B-20	5	6166488	-1	B-18	29
		B-21	5	6166489			
562503	19204	B-14	15	6166490		B-18	18
				:	•	B-18	16
564133	10004	B-15	28	6195549	1 195.00 1	B-18	37
004100	19204	B-14	19	6200952	19204	B-12	8
	22600	B-15	24	6212654	19204	B-6	17
564137	19204	B-6	9	6261101	19204	B-6	- 1
		B-7	15	6284541	19204		
564142	19204	B-8	2 .	6507349		B-3	1
564343	19204	B-21			19204	B-20	1
568334	19204			653538		B-14	40
574620	영영 (경영)	B-27	3.5	6544087		B-6	6
4.2001.000000000000000000000000000000000	19204	B-18	1	7100059	19204	B-1	2
594543	19204	B-3	2	7106460	19204	B-26	
621076	19204	B-6	1	7106949	19204	B-14	17
621092	19204	B-12	9	7114037	-0201		
653469		B-4	9	7122102		B-14	39
910297	19204	B-29		Control of the Contro		B-18	22
008809	19204		[]	7142261	19204	B-16	11
	15204	B-14	2	7148399	19204	B-1	7
200000	1 1 1 1 1	B-15	2			B-2	8
008822	19204	B-1	12	7148400	19204	B-1	8
008823	19204	B-1	11	7148442	4.77	B-1	150
008824	19204	B-1	14	7160455	19204		21
008825	19204	B-1	13	7162160		B-14	16
17469	19204	B-14			19204	B-1	22
17497	19204		32	7162161	19204	B-1	20
17503		B-6	3	7162248	19204	B-14	20
	19204	B-10	7	7162300	19204	B-1	16
17509	•	B-6	16	7162303	19204	B-1	19
17513	19204	B-10	12	7184158	19204	B-9	
		B-11		7185915			2
08195	19204	B-19			19204	B-17	7
08201				7188612	19204	B-7	2
08210	19204	B-19		7188614	19204	B-17	3
보다, 자꾸 전에 !!	5-2-3-3	B-18	25	7188615	19204	B-17	1
08211	19204	B-18		7188616	19204	B-5	7
08986	19204	B-19	1	7188617			1
31251	19204	B-8			19204	B-5	5
		20	0	7188618	19204	B-11	15

Reference number	Mile	Figure No.	ltem No.	Reference number	Mtg Code	Figure No.	ltem No.
7188621		B-11	20	7312238	19204	B-12	
7188622	19204	B-7	1	7312900	19204	B-13	4
7188623	19204	B-5	14	7312973	19204	B-1	23
7188625	19204	B-11	21	7312977		B-13	7
7188632	19204	B-2	3	7313098	19204	B-13	6
188640 188634	10004	B-11	16	7319928	19204	B-24	1
188635	19204	B-7	22	7319929	19204	B-22	
188642	19204	B-11	18	7319994	19204	B-25	2
188643	19204	B-11 B-11	13	7319995	19204	B-25	1
188649	19204	B-5	19	7540995 7791 6 22	19204	B-29	-
188650	19204	B-2	10		19204 19204	B-14	21
188654	19204	B-17	5	8401923	19204	B-15 B-16	35
188655	19204	B-15	20	8401976	19204	B-16	3
188657	19204	B-17	6	8401977	19204	B-16	7
188658	19204	B-5	15	8401978		B-16	8
188661	19204	B-5	9	8401979	19204	B-16	6
188664	19204	B-7	10	8401980	19204	B-16	2
188666	19204	B-11	17	8403848	19204	B-11	7
188668	19204	B-5	8	8407222	19204	B-15	16
188669	19204	B-5	13	8407223	19204	B-15	15
188670 188671	19204	B-15	18	8407224	19204	B-11	14
188674	19204 19204	B-17	2	8407226	1	B-11	22
188679	19204	B-11 B-2	2	8407769	19204	B-8	7
188681	19204	B-7	5	8407780 8407786	19204	B-2	1
188683	7	B-6	16	8408768	19204 19204	B-5	12
188684	19204	B-7	23:	8410172	19204	B-18 B-1	23
188685	19204	B-2	4	8410907	19204	B-5	18
188690	19204	B-9	4	8412118	19204	B-15	25
188698	19204	B-15	22	8412270	19204	B-7	7
188694	19204	B-15	36	8412295	19204	B-18	6
188701	19204	B-15	21	8413954	19204	B-7	6
88709	******	B-7	12	8414731	19204	B-17	8
88774	19204	B-15	17	8414732	19204	B-15	31
88777	19204 19204	B-7	4	8414733	19204	B-15	32
91238	19204	B-11 B-11	10	8414735	2	B-15	44
91544	19204	B-7	3	8414823 8436748	19204	B-15	30
66108	19204	B-14	9	11010242	19204	B-28	-
	21933	B-15	9	11010522	19204 19204	B-18	30
74724	19204	B-25	3	11010523	19204	B-18 B-18	34 33
12235	19204	B-12	3	11010547	19204	B-18	11
12236	19204	B-12		11686454	19204	B-5	11
12237	19204	B-12	6		100000000000000000000000000000000000000		•••
						34 %	
				1			
			- 11	ı			
					1		
			1	F			
			- 11			1	
			- 11			1	
			- 11				
2.4	1			1			
	1		- 11	f		1	
			- 41		1		
	1		- 11				
				1			

APPENDIX A

REFERENCES

A-1. General

Refer to TM 9-1005-212-10 and pertinent vehicle operator's manual.

Section III. ORGANIZ. JNAL REPAIR PARTS LIST

	(1) arce Main Recov Co		(2) Federal	(3) Description		(4) Unit	(5) Qty inc	14	5 Day Org Mainten			407	7) ration
(a) Source	(b) Maint	(c) Recov	Stock No.	Reference Numbe. & Mfr Code	Usable on Code	of Meas	In Unit	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) Figure No.	(b)
				REPAIR PARTS FOR MACHINE GUNS MAJOR GROUPS AND ASSEMBLIES (M1919A4 AND M1919A6 ONLY)									
P	0	R	1005-710-0059	PLATE ASSEMBLY, BACK: 7100059 (19204)	Е	EA	1	*	*	2	2	B-1	2
P	0		1005-614-7212	HANDLE, BOLT: 6147212 (19204)	E	EA	1		*	2	2	B-1	3
P	C		1005-714-8399	BARREL ASSEMBLY:		EA	1		2	2	2	B-1	7
P	C		1005-714-8400	7148399 (19204) BARREL ASSEMBLY:	S	EA	1	•	2	2	2	B-1	8
P	0		5315-234-1854	7148400 (19204) PIN, COTTER: S, PHOS-CTD, 1/16 DIA, 3/4 LG	D	HD	1	*	2	2	2	B-1	9
P	0		1005-517-0491	MS 24665-153 (96906) LOCK, BARREL BEARING: 5170491 (19204)	E	EA	1	*	2	2	2	B-1	17
P	0		5340-716-2161	RING, RETAINING: 7162161 (19204)	D	EA	1	*		2	2	B-1	20
P	0		1005-731-2973		E	EA	1		*	2	2	B-1	23
				MAJOR GROUPS AND ASSEMBLIES (M37 ONLY)									
P	0	R	1005-347-4264	PLATE ASSEMBLY, BACK: 8407780 (19204)	0	EA	1	*	*	2	2	B-2	1
P	C		1005-718-8679	SPRING ASSEMBLY, DRIVING: 7188679 (19204)	0	EA	1	*	2	2	2	B-2	2
P	0		5315-718-8632	PIN, GROOVED, HEADED: 8, PHOS-FIN, 0.460 MIN DIA, 0.462 MAX DIA (BOLT)		EA	1	•	*	2	2	B-2	3
P	0		1005-718-8685	7188632 (19204) BAR, RETRACTING: 7188685 (19204)	0	EA	1	•	2	2	2	B-2	4
P	0		1005-714-8399		s	EA	1	REF	REF	REF	REF	B-2	8
P	0		5316-815-1405		•	HD	1	*		*	•	B-2	ç
				MS 246665-151 (96906)	0								
3													

APPENDIX B

COMBINED ORGANIZATIONAL, DIRECT SUPPORT, GENERAL SUPPORT, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

Section I. INTRODUCTION

B-1. Scope

This appendix lists repair parts, special tools and equipment required for the performance of organizational, direct support, general support and depot maintenance of the machine guns and mount.

B-2. General

This Repair Parts and Special Tools List is divided into the following sections:

- a. Prescribed Load Allowance (PLA)—Section II. A composite listing of repair parts, special tools, test and support equipment having quantitative allowances for initial stockage at the organizational level.
- b. Repair Parts—Section III. A list of repair parts authorized for the performance of maintenance at the organizational level in figure and item number sequence.
- c. Special Tools, Test and Support Equipment—Section IV. A list of special tools and equipment authorized for the performance of maintenance at the organizational level.
- d. Repair Parts—Section V. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level in figure and item number sequence.
- e. Special Tools and Equipment—Section VI. A list of special tools and equipment authorized for the performance of maintenance at the direct support, general support, and depot level.
- f. Federal Stock Number and Reference Number Index—Section VII. A list of Federal stock numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all the listings, in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

B-3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II through VI:

- a. Source, Maintenance, and Recoverability Codes (SMR).
- (1) Source Code. Indicates the selection status and source for the listed item. Source codes used are:

Code Explanation

- P Repair parts which are stocked in or supplied from the GSA/DSA, or Army supply system, and authorized for use at indicated maintenance categories.
- P2 Repair parts which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
- M Repair parts which are not procured or stocked but are to be manufactured in indicated maintenance levels.
- A Assemblies which are not procured or stocked as such but are made up of two or more units. Such component units carry individual FSNs and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
- Y Parts and assemblies which are not procured or stocked and the mortality of which is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
- X1 Repair parts which are not procured or stocked. The requirement for such items will be filled by use of the next higher assembly or component.
- Repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain through cannibalization; if not obtainable through cannibalization, such repair parts will be requisitioned with supporting justification through normal apply channels.

Code Expranation

- G Major assemblies that are procured with PEMA funds for initial issue only to be used as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above DSU and GSU level or returned to Depot supply level.
- (2) Maintenance Code. Indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code Explanation

C Crew or operator
O Organizational

F Direct Support

H General Support

D Depot

U

(3) Recoverability Code. Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code Explanation

R Applied to repair parts (assemblies and components) which are considered economically repairable at Direct and General support maintenance levels. When the maintenance capability to repair these items does not exist, they are normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for Depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.

High dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts are normally repaired or overhauled

at depot maintenance activities.

Repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value reusable casings, or castings.

S Repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.

No Code Part will be considered expendable. Indicated

b. Federal Stock Number. Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. Description. Indicates the Federal item name and any additional description of the item required. The abbreviation "w/e" when used as a part of the nomenclature, indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item, A part number or other reference number is fol-

lowed by the applicable five-digit Federa! supply code for manufacturers in parentheses.

- d. Unit of Measure (U/M). A 2 character alphabetic abbreviation indicating the amount or quantity of the item upon which the allowances are based, e.g., ft, ea, pr, etc.
- e. Quantity Incorporated in Unit. Indicates the quantity of the item used in the functional group or assembly. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g. shims, spacers, etc.).
- f. 15-Day Organizational Maintenance Allowances.
- (1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.
- (2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.
- (3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 51-100 allowance column. Example, authorized allowance for 51-100 equipments is 12; for 140 equipments, multiply 12 by 1.40 or 16.80 rounded off to 17 parts required.
- (4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be ter, U. S. Army Weapons Command, ATTN: AMSWE-SMM-SA, Rock Island, Illinois 61201, for exception or revision to the allowance list. Revision to the range of items authorized will be made by the above address based upon en-

accessories, and repair parts issued with the item. A part number or other reference number is folgineering experience, demand data, or TAERS information.

g. 30-Day DS/GS Maintenance Allowances.

Note. Allowances in GS column are for GS maintenance only.

- (1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.
- (2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.
- (3) Determination of the total quantity of parts required for maintenance of more than 100 of these equipments can be accomplished by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundred-ths, and multiplying the decimal factor by the parts quantity authorized in the 51–100 allowance column. Example, authorized allowance for 51–100 equipments is 40; for 150 equipments, multiply 40 by 1.50 or 60 parts required.
- h. 1-Year Allowances Per 100 Equipments/ Contingency Planning Purposes. Indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.
- i. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in the allowance column. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.
 - j. Illustration.
- (1) Figure Number. Indicates the figure number of the illustration in which the item is shown.
 - (2) Item Number. Indicates the callout

number used to reference the item in the illustration.

B-4. Special Information

a. Identification of the usable on codes of this publication are:

Code	Used on
Blank	M1919A4, M1919A6,
	M37 w/o sights, and
	M37 w/sights
В	M1919A4
D	M1919A6
E	M1919A6
ō	M37 w/o sights and M37 w/sights
S	M37 w/sights, M37 w/o sights, and M1919A4
v	M37 w/sights, M1919A4, and M1919A6
W	M2

b. Exploded views in appendix B are numbered in disassembly sequence.

B-5. How to Locate Repair Parts

g. When Federal stock number or reference number is unknown:

(1) First. Using the table of contents determine the functional group or assembly within which the repair part belongs. This is necessary since illustrations are prepared for the functional group or assembly, and the listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group or assembly to which the repair part belongs.

(3) Third. Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) Fourth. Using the Repair Parts Listing, find the functional group or assembly to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference number is known:

(1) First. Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. Using the Repair Parts Listing, find the functional group or assembly of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

B-6. Abbreviations

Abbreviations	Expianation
ADJ	adjust
	biock-oxide finish
CD- or ZN-PLTD	cadmium or zinc plated
CHAM	
CK-HD	countersunk -head
CRES	corrosion resistant steel
CSK	
FL-PT	flat-point
LT	
MET	metal
NC	National coarse (thread)
	National fine (thread)
PASS-FIN	10 M -

Abbreviations	Explanation
PHOS-BLK-FIN	phosphate black finish
SL	
SLTD	slotted
TRAV	traversing
UNF	
U/ON	used on
VCI	volatile corrosion inhibitor
B-7. Federa! Sup	ply Codes for Manufacturers
Codes	Manufacturer
19204 Rock Isla	and Arsenal
19207 U. S. Ar	my Tank Automotive Command
96906 Military	Standard

Section II. PRESCRIBED LOAD ALLOWANCE

(1)	(2)	15-DA	(3) Y ORGANI INT, ALLO	ZATIONA WANCE	L.
FEDERAL STOCK NO.	DESCRIPTION	(a)	(b)	(c)	(d
	Usable on Code	1-5	6-20	(c) 21-50 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1100
	REPAIR PARTS:			:	
00= 049 1100	MACHINE GUNS, M1919A4, M1919A6, AND M37 TRIGGER	i	2	. 2	1 :
	PLATE ASSEMBLY, BACK			2	1
	PIN ASSEMBLY, BELT FEED PAWL			2	1 :
005-501-5441	SPRING, HELICAL, COMPRESSION		2	2	1
005-513-5296	SPRING, HELICAL, COMPRESSION			2	
005-513-5297	SPRING, BELT FEED PAWL O			2	1
005-517-0491	LOCK, BARREL BEARING		2	2	
005-519-6284	NUT, BELT FEED LEVER PIVOT BUSHING E		2	2	
005-550-8461	PAWL, BELT FEED E			2	
005-550-9186	PIN ASSEMBLY, FIRING			2	1
005-556-4137	SEAR			2	1
005-562-1076	EXTRACTOR, SMALL ARMS CARTRIDGE E	*****		2 0	1
005-597-0429	SPRING, HELICAL, COMPRESSION E			-	
005-601-7503	LEVER, BELT FEED E		9	1	
005-601-7513	SPRING, COVER EXTRACTOR		1	2	i
005-613-1251	PLUNGER, BARREL EXTENSION	******		9	į
005-613-1253	PIN ASSEMBLY E		1	2	1
005-613-1255	**** · · · · · · · · · · · · · · · · ·		1	2	-
005-613-1262	BLIDE, BEDI TEED		1 -	2	1
005-613-1265	SPRING, SEAR	The state of the s		2	1
005-613-1317	LEVER, COCKING E			2	1
005-614-7212 005-614-7216	PAWL, BELT HOLDING E		0	2	!
005-614-7217	PIN, BELT HOLDING PAWL E			2	1
005-614-7222	ROD ASSEMBLY, DRIVING SPRING E			2	1
005-614-7225	SPRING, HELICAL, COMPRESSION		2	2	
005-614-7230	SPRING, BARREL LOCKING			2	1
005-614-7231	SPRING, HELICAL, COMPRESSION		2	2	
005-614-7299	BOLT, BREECH E			2	İ
005-621-2654	SPRING, HELICAL, COMPRESSION E		2	2	
005-710-0059	PLATE ASSEMBLY, BACK E			2	
005-714-8399	BARREL ASSEMBLY S	1000000	2	2	
005-714-8400	BARREL ASSEMBLY D		2	2	
005-716-2248	STOP, SHORT ROUND E		2	9	
005-718-8634	SWITCH, ALTERNATE FEED BOLT		2	2	
005-718-8642	SPRING, COVER LATCH			2	
005-718-8670	PAWL, BELT HOLDING 0			1	
005-718-8674	LEVER, BELT FEED			2	ļ
005-718-8679	SPRING ASSEMBLY, DRIVING			2	1
005-718-8681	EXTRACTOR, SMALL ARMS CARTRIDGE O			2	
005-718-8684			2	2	
005-718-8685	BAR, RETRACTING			2	
005-718-8701	PIN ASSEMBLY, BELT HOLDING PAWL			2	
005-718-8774	SLIDE, BELT FEED				
005-718-8777	T-			2	
005-731-2973					
305-501-3252	1			2	1
305-501-3252			2	2	
310-013-8544		i		2	
310-579-0079	WASHER, LOCK E		2	2	
315-234-1854			2	2	
315-502-0503	PIN SHOULDER HEADLESS	******		2	
315-502-0567	PIN, GROOVED, HEADED			2	
015 510 5050	PIN, SHOULDER, HEADLESS 0	1111111		2	1

AL.
(d) 51-
100
2
2
2
2
2 2
2
2
2
3
2
2
2
11
2
3
3
2
2
6
3
2
2
2
2
2
1

Source Maint And Recov Code		Federal	(3) Description	Unit	(5) Qty Inc	1	5 Day Or Mainten	(7) Illustration				
(a) ource	(b) Maint	(c) Recov	Stock No.	Reference Numbe. & Mfr Code Usable on Code	of Meas	In Unit	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) Figure No.	(b) Item N
P	0	R	1005-550-9186	PIN ASSEMBLY, FIRING: S, PHOS-CTD, 0.075 MAX STRIKING END DIA, 4.795 MAX O/A LG 5509186 (19204)	EA	1	REF	REF	REF	REF	B-7	17
P	C		5315-833-3753	PIN, SPRING: SLOTTED, S, PHOS-CTD, 5/32 NOM DIA, 3/4 LG (BOLT SWITCH) MS 16562-136 (96906)	EA	2	*		2	2	B-7	21
P	C		1005-718-8634		EA	2	*	2	2	3	B-7	22
P	C		1005-718-8684	BOLT, BREECH: 7188684 (19204) COCK FRAME GROUP	EA	1	*	*	2	2	B 7	23
P	0			PIN ASSEMBLY: ACCELERATOR AND BREECH LOCK 6131253 (19204)	EA	2	*	*	2	2	B-8	I
P	O		1005-613-1251	PLUNGER, BARREL EXTENSION: 6131251 (19204)	EA	1	*	*	2	2	BR	3
P	0			SPRING, HELICAL, COMPRESSION: S, 0.047 DIA STK, 0.387 OD, 24 COILS, BARREL PLUNGER 5135057 (19204)	EA	1	*	2	2	2	B-H	4
P	0			PIN, SHOULDER, HEADLESS: CHAM, S, PHOS-CTD, 0.135 SMALLER SHANK DIA, 0.200 LARGER SHANK DIA, 0.250 SHOULDER DIA, 1.310 O/A LG 5020503 (19204)	БА	1	*	*	2	2	B-8	5
P	0			H 2001 TOURS IN 1950 - 구인 47의 124 이름, 이번 기계에 되었다. 그렇지 않는 것이 되었다. 그 100 전에 되었다.	EA	1	•	2	2	2	B-8	6
P	0		1005-342-1100	TRIGGER: 8407769 (19204) BARREL EXTENSION GROUP	EA	1	*	2	2	2	B-8	7
P	O		1005-613-1253	PIN ASSEMBLY: ACCELERATOR AND BREECH BLOCK 6131253 (19204)	EA	1	REF	REF	REF	REF	B-9	l
P	0			6147230 (19204) COVER GROUP (M1919A4 AND M1919A6 ONLY)	EA	1	*	*	2	2	B-9	3
P	0		5305-558-3689	SETSCREW: SLTD, S, PHOS-CTD, FL-PT, 3/8-24UNF3A, 0.235 LG 51962833 (19204)	EA	1	*	2	2	2	B-10	1

× 9-1005-212-

Source Maint and Recov Code			(2) Federal	(3)		(4) Unit	(5) Qty Inc	15	Day Org Maintens	anization	al	(7) Hustration	
ce	(b) Maint	(c) Recov	Stock No.	k Description	Usable on Code	of Mass	inc in Unit	(a) 1-5	(b) 6-20	(c)	(d) 51-100	(a) Figure No.	(b) Item No.
P	0		5310-579-0079	WASHER, LOCK: S, CD-PLTD, 0.138 ID, 0.296 OD, 0.017 THK MS 35333-37 (96906)	В	HD	1	•	2	2	2	B-10	2
P	0		5315-515-7434	PIN, GROOVED, HEADED: S, BLK-OXIDE FIN., FL-HD 0.257 MIN DIA OF HD, 0.261 MAX DIA OF HD (BELT FEED LEVER) 5157434 (19204)		EA	1	*	2	2	2	B-10	3
P	0		1005-519-6284	NUT, BELT FEED LEVER PIVOT BUSHING:		EA	1		2	2	2	B-10	4
P	0		5310-013-8544	CTD, 3/8 BOLT SIZE	E	HD	1	*	*	2	2	B-10	5
P	o	• • • •	1005-601-7503	MS 35333-59 (96906) LEVER, BELT FEED: 6017503 (19204)	E	EA	1	*			2	B-10	7
P	0		1005-613-1255	[1] J. J. J. J. J. J. J. J. J. J. J. J. J.	Е	EA	1	•	*	2	2	B-10	8
P	0		1005-550-8461	PAWL, BELT FEED: 5508461 (19204)		EA	1		2	2	2	B-10	9
P	0		1005-597-0429	SPRING, HELICAL, COMPRESSION: 8, 0.032 DIA STK, 0.340 OD, 0.780 O/A LG, 6 COILS, BELT FEED PAWL	Е	EA	1	•	2	2	2	B-10	10
P	0		1005-613-1262	6147224 (19204) SLIDE, BELT FEED: 6131262 (19204)	E	EA	1	•	2	2	2	B-10	11
P	0		1005-601-7513	SPRING, COVER EXTRACTOR: 6017513 (19204)		EA	1		2	2	2	B-10	12
P	0	1200	5315- 6 87-3788	COVER GROUP (M37 ONLY) PIN, SPRING: S, CD-PLTD, 0.094 DIA 0.688 LG, 0.022 THK (FEED LEVER PIN)		EA	1		*		2	B-11	1
P	0		5315-719-1238	MS 9048-072 (96906) PIN, STRAIGHT, HEADED: BELT FEED LEVER 7191238 (19204)		EA	1 .		*		*	B-11	2
P	0		1005-718-8674	LEVER, BELT FEED: 7188674 (19204)		EA	1		*		2	B-11	3
P	0		5315-513-5259	V PS - 10. 27 12 25 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	0	EA	1		*	2	2	B-1 t	4
P	0		1005-513-5296	[2]요즘 아그들 교사 취임 보다는 이 남아나면 되었다면서 이 아이들이 되었다면 하는데 되었다면 하는데 그렇게 되었다면 되었다면 하는데 되었다면 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데		EA	1			2	2	B-11	5
				5135296 (19204)	0								

And	(1) arce Main Recov Co	ode .	Federal Recent	Description		(4)	(6) Qty	1	6 Day Or	6) ganization ance Alw	nel	4.00	7)
(a) ource	(b) Maint	(c) Recov	Stock No.	Reference Numbe. & Mfr Code	Usable on Code	Unit of Meas	Ine In Unit	(a) 1-6	(b) 6-20	(c)	(d)	(0)	(h)
P	0	• • • •	1005-501-3441	PIN ASSEMBLY, BELT FEED PAWL: 5013441 (19204)		EA	1	*	*	21-60	2	Figure No. B-11	Item N
P	O		1005-840-3848	PAWL, BELT FEED:	0	EA	1				2	B-11	7
P	0		1005-513-5297	8403848 (19204) SPRING, BELT FEED PAWL:	О	BA	1			2	2	B-11	8
P	0		1005-718-8777	5135297 (19204) SLIDE, BELT FEED:	0	EA	1				2	B-11	10
P	0		1005-601-7513	7188777 (19204) SPRING, COVER EXTRACTOR:	О	EA	1	REF	REF	REF	REF	B-11	11
P	0		5315-815-1405	6017513 (19204) PIN, COTTER: S, PHOS-CTD, 1/16 DIA, 1/2 LG (BOLT SWITCH)	-	HD	1	REF	REF	REF	REF	B-11	12
P	0		1005-718-8642	MS 24665-151 (96906) SPRING, COVER LATCH: 7188642 (19204)	0	EA	1	•	•	2	2	B-11	13
				CASING AND BARREL JACKET GROUP (M1919A4 AND M1919A6 ONLY)		Ì							
P	0		5305-501-3258	SCREW, MACHINE: S, 0.370 MIN DIA OF HD, 0.373 MAX DIA OF HD		EA	1	•	•	2	2	B-14	12
P	0		1005-716-2248	5013258 (19204) STOP, SHORT ROUND: 7162248 (19204)	V	EA	1		2	2	2	B-14	20
P	0		1005-614-7217	PIN, BELT HOLDING PAWL: 6147217 (19204)	E	EA	1			2	2	B-14	22
P	0				E	EA	1		2	2	2	B-14	23
P	0		1005-614-7225	SPRING, HELICAL, COMPRESSION: S, CD-PLTD, 0.023 STK, 0.137 OD, 0.650 O/A LG, 13 COILS, BELT HOLDING PAWL 6147225 (19204) CASING AND BARREL JACKET GROUP	8	EA	1		2	2	2	B-14	24
P	0		6305-501-3258	(M37 ONLY) SCREW, MACHINE: S, 0.370 MIN DIA OF HD, 0.373 MAX DIA OF HD		EA	1	*	•	2	2	B-15	12
P	O		1005-718-8774	5013258 (19204) PIN ASSEMBLY, BELT HOLDING PAWL:	v	EA	2		*	2	2	B-15	17
P	0		1005-718-8670	7188774 (19204) PAWL, BELT HOLDING: 7188670 (19204)	0	EA	1		2	2	2	B-15	18
P	0		1005-614-7225	7188670 (19204) SPRING, HELICAL, COMPRESSION: S, CD-PLTD, 0.023 STK, 0.137 OD, 0.650 O/A LG, 13 COILS, BELT HOLDING PAWL 6147225 (19204)	0	EA	1	*	2	2	2	B-15	19

(1) Source Maint And Recov Code		(2) Federal	(3) Description		(4) Unit	(5) Qty luc	(6) 16 Day Organizational Maintenance Alw				(7) Illustration		
(a) ource	(b) Maint	(c) Recov	Stock No.		Usable on Code	of Meas	In Unit	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) Figure No.	(b)
P	O	.2.2.2		CHUTE, LINK:		EA	1	*	*	2	2	B-15	21
-				7188701 (19204)	0			110.00					
P	0			LOCK, BARREL BEARING: 5170491 (19204)		EA	1	REF	REF	REF	REF	B-15	26
M	0			WIRE, STEEL, CARBON: (MANUFACTURED FROM 9505-248-9849) REPAIR PARTS FOR TRIPOD MOUNT, M2 MAJOR GROUPS AND ASSEMBLIES TRAVERSING AND ELEVATING MECHANISM ASSEMBLY	1	• ••	• • • •					B-15	1.9
P	O			SCREW, MACHINE: S, BUTTON HD, NO. 10-32NF-2A, 5/16 LG 5139989 (19204)	***	EA	1	*	2	2	2	B-18	2
P	0			WASHER, LOCK: S, EXT-TEETH, PHOS-CTD, NO. 12 SCREW SIZE	W	EA	1	*	2	2	2	B-18	3
P	0			125754 (19204) SPRING, HELICAL, TORSION: 0.040 DIA STK, 0.427 ID, 0.507 OD, 2 COILS 8412295 (19204)	W	EA	1	*	2	2	2	B-18	6
				HEAD AND LEG GROUPS				and the				D 10	
P	O			PIN, COTTER: S, PHOS-CTD, 1/8 DIA, 1-1/4 LG		EA	1	*	*	2	2	B-19 B-19	1
P	O		5310-513-9964	MG 24665-834 (96906) NUT, SLOTTED, HEXAGON: S, PINTLE BOLT 9/16-18NF-2, 25/64 THK		EA	1	*	2	2	3	B-19	2
P	O		5306-513-9973	5139964 (19204) BOLT, MACHINE: S, PHOS-CTD, HEX- HD, 9/16-18UNF-2A, 3-11/32 LG	W	EA .	1	*	*	*	2	B-19	3
				5139973 (19204)	w								

APPENDIX C

MAINTENANCE ALLOCATION CHART

Section I. INTRODUCTION

C-1. General

The maintenance allocation chart indicates specific maintenance operations performed at the proper maintenance levels. Deviation from maintenance operations allocated in the chart is authorized only upon approval of the Commanding Officer.

C-2. Maintenance Functions

The maintenance allocation chart designates overall responsibility for the maintenance function of an end item or assembly. Maintenance functions will be limited to and defined as follows:

- a. Inspect. To determine serviceability of an item by comparing its physical, mechanical, and electrical characteristics with established standards.
- b. Test. To verify serviceability and to detect electrical or mechanical failure by use of test equipment.
- c. Service. To clean, to preserve, to charge, and to add fuel, lubricants, cooling agents and air.
- d. Adjust. To rectify to the extent necessary to bring into proper operating range.
- e. Align. To adjust specified variable elements of an item to bring to optimum performance.
- f. Calibrate. To determine the corrections to be made in the readings of instruments or test equipment used in precise measurement. Consists of the comparison of two instruments, one of which is a certified standard of known accuracy, to detect and adjust any discrepancy in the accuracy of the instrument being compared with the certified standard.
- g. Install. To set up for use in an operational environment such as an emplacement, site, or vehicle.

- h. Replace. To replace unserviceable items with serviceable assemblies, subassemblies, or parts.
- i. Repair. Those maintenance operations necessary to restore an item to serviceable condition through correction of material damage or a specific failure. Repair may be accomplished at each category of maintenance.
- j. Overhaul. Normally, the highest degree of maintenance performed by the Army in order to minimize time work in process is consistent with quality and economy of operation. It consists of that maintenance necessary to restore an item to completely serviceable condition as prescribed by maintenance standards in technical publications for each item of equipment. Overhaul normally does not return an item to like new, zero mileage, or zero hour condition.
- k. Rebuild. The highest degree of materiel maintenance. It consists of restoring equipment as nearly as possible to new condition in accordance with original manufacturing standards. Rebuild is performed only when required by operational considerations or other paramount factors and then only at the depot maintenance category. Rebuild reduces to zero the hours or miles the equipment, or component thereof, has been in use.
- 1. Symbols. The uppercase letter placed in the appropriate column indicates the lowest level at which that particular maintenance function is to be performed.

C-3. Explanation of Format

The purpose and use of the format are as follows:

a. Column 1, Group Number. Column 1 lists group numbers the purpose of which is to identify components, assemblies, subassemblies and modules with the next higher assembly.